

2019 May-Bioss产品文献引用精选

1. Apolloni S et al. Histaminergic transmission slows progression of amyotrophic lateral sclerosis. *J Cachexia Sarcopenia Muscle*. 2019 Apr 24.

| Skus | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|----------|--------------|-----------|--------------|--------------|------------------|
| bs-7949R | anti-DAO1 | 31020811 | 10.754 | WB&ICF | Mouse |

2. Zhu LB et al. Enhanced organic-inorganic heterojunction of polypyrrole@BiWO₃: Fabrication and application for sensitive photoelectrochemical immunoassay of creatine kinase-MB. *Biosens Bioelectron*. 2019 Sep 1;140:111349.

| Skus | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|-------------|-----------------|-----------|--------------|--------------|------------------|
| bs-0437P-AP | Streptavidin/AP | 31150983 | 9.518 | Other | - |

3. Lv LL et al. Exosomal miRNA-19b-3p of tubular epithelial cells promotes M1 macrophage activation in kidney injury. *Cell Death Differ*. 2019 May 16.

| Skus | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|---------------|-----------------------------|-----------|--------------|--------------|------------------|
| bs-0295D-FITC | Donkey Anti-rabbit IgG/FITC | 31097789 | 8.086 | IHF | Rabbit |

4. Shen X et al. Low-dose PCB126 compromises circadian rhythms associated with disordered glucose and lipid metabolism in mice. *Environ Int*. 2019 Jul;128:146-157.

| Skus | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|----------|--------------|-----------|--------------|--------------|------------------|
| bs-2399R | anti-Cyp7a1 | 31055201 | 7.943 | WB | Mouse |

5. Shim W et al. Catechin solubilization by spontaneous hydrogen bonding with poly(ethylene glycol) for dry eye therapeutics. *J Control Release*. 2019 May 20.

| Skus | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|----------|--------------|-----------|--------------|--------------|------------------|
| bs-0608R | anti-ICAM-1 | 31121276 | 7.901 | IHC-P | Mouse |
| bs-0920R | anti-VCAM-1 | 31121276 | 7.901 | IHC-P | Mouse |

6. Wang Z et al. Light-activatable dual prodrug polymer nanoparticle for precise synergistic chemotherapy guided by drug-mediated computed tomography imaging. *Acta Biomater*. 2019 May 22.

| Skus | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|-----------|-----------------------|-----------|--------------|--------------|------------------|
| bs-0115R | anti-Akt | 31128323 | 6.638 | WB | Human |
| bs-2720R | anti-p-Akt (Thr-308) | 31128323 | 6.638 | WB | Human |
| C05-01001 | RIPA lysis buffer | 31128323 | 6.638 | Other | - |
| C05-02001 | BCA protein assay kit | 31128323 | 6.638 | Other | - |

7. Chen Y et al. Rapid and Automated Detection of Six Contaminants in Milk Using a Centrifugal Microfluidic Platform with Two Rotation Axes. *Anal Chem*. 2019 Jun 5.

| Skus | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|--------------|--------------|-----------|--------------|--------------|------------------|
| bs-0292P-Cy3 | BSA/Cy3 | 31124361 | 6.35 | Other | - |

8. Foertsch S et al. Sensory contact to the stressor prevents recovery from structural and functional heart damage following psychosocial trauma. *Brain Behav Immun*. 2019 May 11.

| Skus | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|----------------|-----------------|-----------|--------------|--------------|------------------|
| bs-1329R-AF647 | anti-ZO-1/AF647 | 31085218 | 6.17 | IHF | Mouse |

9.Akatsu Y et al. Fibroblast growth factor signals regulate transforming growth factor- β -induced endothelial-to-myofibroblast transition of tumor endothelial cells via Elk1. Mol Oncol. 2019 May 15.

| Sku | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|----------|--------------|-----------|--------------|--------------|------------------|
| bs-1300R | anti-Tie2 | 31094056 | 5.962 | ICF | Mouse |

10.Tao Y et al. Targeting of DDR1 with antibody-drug conjugates has antitumor effects in a mouse model of colon carcinoma. Mol Oncol. 2019 May 22.

| Sku | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|----------|--------------|-----------|--------------|--------------|------------------|
| bs-0296P | mouse IgG | 31116512 | 5.962 | Other | - |

11.Gao R et al. PM2.5-associated nitro-PAH exposure promotes tumor cell metastasis through Hippo-YAP mediated transcriptional regulation. Sci Total Environ. 2019 Aug 15;678:611-617.

| Sku | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|----------|--------------------|-----------|--------------|--------------|------------------|
| bs-8477R | anti-MST1/MST2 | 31078851 | 5.589 | WB | Human |
| bs-3294R | anti-phospho-MST1 | 31078851 | 5.589 | WB | Human |
| bs-7913R | anti-phospho-LATS1 | 31078851 | 5.589 | WB | Human |
| bs-3605R | anti-YAP | 31078851 | 5.589 | WB | Human |
| bs-3475R | anti-phospho-YAP | 31078851 | 5.589 | WB | Human |

12.Beer A et al. Chronic Hepatitis E is associated with Cholangitis. Liver Int. 2019 May 18.

| Sku | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|----------|--------------|-----------|--------------|--------------|------------------|
| bs-0212R | anti-ORF3 | 31102493 | 5.542 | IHC-P | Human |

13.Hu Y et al. Ultrasensitive electrochemiluminescence immunosensor for the transcriptional co-activator p300 by using a graphene oxide monolayer and tetrahedral DNA-mediated signal amplification. Mikrochim Acta. 2019 May 2;186(5):325.

| Sku | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|----------|--------------|-----------|--------------|--------------|------------------|
| bs-5339R | anti-p300 | 31049723 | 5.479 | Other | - |
| bs-5341R | anti-p300 | 31049723 | 5.479 | Other | - |

14.Li X et al. Immunodetection and counting of circulating tumor cells (HepG2) by combining goldnanoparticle labeling, rolling circle amplification and ICP-MS detection of gold. Mikrochim Acta. 2019 May 10;186(6):344.

| Sku | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|----------|--------------|-----------|--------------|--------------|------------------|
| bs-0292P | BSA | 31076917 | 5.479 | Other | - |

15.Zhang J et al. Gold-platinum nanoflowers as a label and as an enzyme mimic for use in highly sensitive lateral flow immunoassays: application to detection of rabbit IgG. Mikrochim Acta. 2019 May 16;186(6):357.

| Sku | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|----------|----------------------|-----------|--------------|--------------|------------------|
| bs-0295G | Goat anti-rabbit IgG | 31098826 | 5.479 | Other | Rabbit |
| bs-0294D | donkey anti-goat IgG | 31098826 | 5.479 | Other | Goat |

16.Shiraki M et al. Deficiency of stress-associated gene Nupr1 increases bone volume by attenuating differentiation of osteoclasts and enhancing differentiation of osteoblasts. FASEB J. 2019 May 8:fj201802322RR.

| Sku | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|----------|--------------|-----------|--------------|--------------|------------------|
| bs-7106R | anti-NUPR1 | 31067083 | 5.391 | IHF | Mouse |

17. Yang Z et al. A pilot study on polycystic ovarian syndrome caused by neonatal exposure to tributyltin and bisphenol A in rats. Chemosphere. 2019 Sep;231:151-160.

| Sku | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|------------|---------------------|------------------|---------------------|---------------------|-------------------------|
| bs-6509R | anti-ALDH1A1 | 31129395 | 5.108 | WB | Rat |
| bs-3920R | anti-ADCY2 | 31129395 | 5.108 | WB | Rat |
| bs-20658R | anti-FSHR | 31129395 | 5.108 | WB | Rat |
| bs-1778R | anti-GATA4 | 31129395 | 5.108 | WB | Rat |
| bs-1379R | anti-RXR α | 31129395 | 5.108 | WB | Rat |
| bs-9454R | anti-SLC27A6 | 31129395 | 5.108 | WB | Rat |

18. Xiao G et al. A highly sensitive assay of DNA based on inductively coupled plasma mass spectrometry detection with gold nanoparticle amplification and isothermal circular strand-displacement polymerization reaction. Talanta. 2019 Sep 1;202:207-213.

| Sku | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|------------|---------------------|------------------|---------------------|---------------------|-------------------------|
| bs-0292P | BSA, 97% | 31171171 | 4.916 | Other | - |

19. Li F et al. Smartphone assisted immunodetection of HIV p24 antigen using reusable, centrifugal microchannel array chip. Talanta. 2019 Oct 1;203:83-89.

| Sku | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|------------|---------------------|------------------|---------------------|---------------------|-------------------------|
| bs-0945P | HSA | 31202353 | 4.916 | Other | - |

20. Fan NW et al. Pigment epithelium-derived factor peptide promotes limbal stem cell proliferation through hedgehog pathway. J Cell Mol Med. 2019 Jul;23(7):4759-4769.

| Sku | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|------------|---------------------|------------------|---------------------|---------------------|-------------------------|
| bs-4625R | anti-CK12 | 31066230 | 4.658 | IHF | Mouse |

21. Gong Q et al. Enhanced ROBO4 is mediated by up-regulation of HIF-1 α /SP1 or reduction in miR-125b-5p/miR-146a-5p in diabetic retinopathy. J Cell Mol Med. 2019 Jul;23(7):4723-4737.

| Sku | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|--------------|--------------------------|------------------|---------------------|---------------------|-------------------------|
| bs-0295G-Cy3 | goat anti-rabbit IgG/Cy3 | 31094072 | 4.658 | ICF | Rabbit |

22. Li S et al. GRP94 promotes muscle differentiation by inhibiting the PI3K/AKT/mTOR signaling pathway. J Cell Physiol. 2019 Apr 25.

| Sku | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|----------------|----------------------------|------------------|---------------------|---------------------|-------------------------|
| bs-0194R | anti-GRP94 | 31025379 | 4.522 | WB&ICF | Mouse |
| bs-3550R | anti-MyoG | 31025379 | 4.522 | IHF&WB | Mouse |
| bs-2067R | anti-PI3K (P110CA) | 31025379 | 4.522 | IHF&WB | Mouse |
| bs-5570R | anti-phospho PI3K | 31025379 | 4.522 | IHF&WB | Mouse |
| bs-0295D-AF488 | Donkey anti-rabbit | 31025379 | 4.522 | IHF | Rabbit |
| bs-0295 G-HRP | Goat anti-rabbit | 31025379 | 4.522 | WB | Rabbit |
| bs-0295 G- | Goat anti-rabbit | 31025379 | 4.522 | ICF | Rabbit |
| bs-0294D-AF647 | Donkey anti-Goat IgG/AF647 | 31025379 | 4.522 | IHF | Goat |

23. Han Q et al. Altered expression of microRNA-365 is related to the occurrence and development of non-small-cell lung cancer by inhibiting TRIM25 expression. J Cell Physiol. 2019 May 17.

| Skus | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|---------------|--------------------------|-----------|--------------|--------------|------------------|
| bs-00295G-HRP | Goat anti-rabbit IgG/HRP | 31099423 | 4.522 | IHC-P | Rabbit |

24.Ma S et al. Histone deacetylases inhibitor MS-275 suppresses human esophageal squamous cell carcinoma cell growth and progression via the PI3K/Akt/mTOR pathway. J Cell Physiol. 2019 May 23.

| Skus | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|--------|--------------|-----------|--------------|--------------|------------------|
| C-0010 | DAB Kit | 31120582 | 4.522 | IHC-P | - |

25.Li R et al. Diosgenin regulates cholesterol metabolism in hypercholesterolemic rats by inhibiting NPC1L1 and enhancing ABCG5 and ABCG8. Biochim Biophys Acta Mol Cell Biol Lipids. 2019 Aug;1864(8):1124-1133.

| Skus | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|-----------|--------------|-----------|--------------|--------------|------------------|
| bs-10149R | anti-ABCG8 | 31054325 | 4.402 | WB&IHC-P | Rat |

26.Tang SC et al. Glycolic acid attenuates UVB-induced aquaporin-3, matrix metalloproteinase-9 expression, and collagen degradation in keratinocytes and mouse skin. Biochem J. 2019 May 21;476(10):1387-1400.

| Skus | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|----------|--------------|-----------|--------------|--------------|------------------|
| bs-1253R | anti-AQP3 | 31036716 | 4.331 | WB | Human |

27.Zhang Y et al. The Notch signaling pathway inhibitor Dapt alleviates autism-like behavior, autophagy and dendritic spine density abnormalities in a valproic acid-induced animal model of autism. Prog Neuropsychopharmacol Biol Psychiatry. 2019 May 7;94:109644.

| Skus | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|----------|--------------|-----------|--------------|--------------|------------------|
| bs-1448R | anti-Jagged1 | 31075347 | 4.315 | WB | Rat |
| bs-1335R | anti-Notch1 | 31075347 | 4.315 | WB | Rat |

28.Malvin NP et al. Autophagy proteins are required for club cell structure and function in airways. Am J Physiol Lung Cell Mol Physiol. 2019 May 22.

| Skus | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|----------|--------------|-----------|--------------|--------------|------------------|
| bs-1583R | anti-Sftpd | 31116580 | 4.06 | IHC-P | Mouse&Human |

29.Dinesh P et al. Berberine mitigates IL-21/IL-21R mediated autophagic influx in fibroblast-like synoviocytes and regulates Th17/Treg imbalance in rheumatoid arthritis. Apoptosis. 2019 May 20.

| Skus | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|----------|--------------|-----------|--------------|--------------|------------------|
| bs-0061R | anti-β-actin | 31111379 | 4.021 | WB | Rat |

30.Chen Z et al. Final-2 targeted glycolysis mediated apoptosis and autophagy in human lung adenocarcinoma cells but failed to inhibit xenograft in nude mice. Food Chem Toxicol. 2019 Aug;130:1-11.

| Skus | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|----------|--------------|-----------|--------------|--------------|------------------|
| bs-4593R | anti-MMP-9 | 31054290 | 3.775 | WB | Human |
| bs-0032R | anti-Bcl-2 | 31054290 | 3.775 | WB | Human |

31.Chen Q et al. Sini decoction ameliorates sepsis-induced acute lung injury via regulating ACE2-Ang (1-7)-Mas axis and inhibiting the MAPK signaling pathway. Biomed Pharmacother. 2019 Jul;115:108971.

| Skus | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|----------|--------------|-----------|--------------|--------------|------------------|
| bs-0630R | anti-ATIR | 31102910 | 3.743 | WB | Mouse&Human |

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|----------|------------------|----------|-------|----|-------------|
| bs-5925R | anti-MAS1 | 31102910 | 3.743 | WB | Mouse&Human |
| bs-4310R | anti-VE Cadherin | 31102910 | 3.743 | WB | Mouse&Human |

32.Zhao Z et al. Lactobacillus plantarum NA136 improves the non-alcoholic fatty liver disease by modulating the AMPK/Nrf2 pathway. Appl Microbiol Biotechnol. 2019 May 21.

| Sku | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|------------|---------------------|------------------|---------------------|---------------------|-------------------------|
| bs-1498R | anti-FAS | 31115630 | 3.67 | WB | Mouse |

33.Xu X et al. Potential biomarker of fibroblast growth factor 21 in valproic acid-treated livers. Biofactors. 2019 May 23.

| Sku | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|------------|---------------------|------------------|---------------------|---------------------|-------------------------|
| bs-1025R | anti-hepato- cyte | 31120577 | 3.598 | IHC-P | Mouse |
| bs-23679R | anti-FGF21 | 31120577 | 3.598 | IHC-P | Mouse |
| bs-0862R | anti-insulin | 31120577 | 3.598 | IHC-P | Mouse |
| bs-6184R | anti-renin | 31120577 | 3.598 | IHC-P | Mouse |

34.Yin X et al. Zinc oxide nanoparticles ameliorate collagen lattice contraction in human tenon fibroblasts. Arch Biochem Biophys. 2019 Jul 15;669:1-10.

| Sku | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|------------|---------------------|------------------|---------------------|---------------------|-------------------------|
| bs-0756R | anti-vimentin | 31112708 | 3.559 | ICC | Human |
| bs-2190R | anti-keratin | 31112708 | 3.559 | ICC | Human |
| bs-1026R | anti-desmin | 31112708 | 3.559 | ICC | Human |
| bs-10832P | S-100B protein | 31112708 | 3.559 | ICC | Human |
| bs-3759R | anti-FSP1 | 31112708 | 3.559 | WB | Human |
| bs-0189R | anti- α -SMA | 31112708 | 3.559 | WB | Human |

35.Xu B et al. Excessive mechanical stress induces chondrocyte apoptosis through TRPV4 in an anteriorcruciate ligament-transected rat osteoarthritis model. Life Sci. 2019 Jul 1;228:158-166.

| Sku | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|------------|---------------------|------------------|---------------------|---------------------|-------------------------|
| bs-3666R | anti-calmodulin | 31055086 | 3.448 | IHC-P&WB | Rat |
| bs-20780R | anti-FAS-associated | 31055086 | 3.448 | WB | Rat |
| bsm-33190M | anti-cleaved- | 31055086 | 3.448 | WB | Rat |
| bs-0081R | anti-cleaved- | 31055086 | 3.448 | WB | Rat |

36.Zhang H et al. Ginsenoside Rb1 promotes the growth of mink hair follicle via PI3K/AKT/GSK-3 β signaling pathway. Life Sci. 2019 Jul 15;229:210-218.

| Sku | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|------------|---------------------|------------------|---------------------|---------------------|-------------------------|
| bs-0115R | anti-p-AKT | 31102746 | 3.448 | WB | Mink |
| bsm-33281M | anti-AKT | 31102746 | 3.448 | WB | Mink |

37.Zhou H et al. Paris saponin VII extracted from trillium tschonoskii suppresses proliferation and induces apoptosis of human colorectal cancer cells. J Ethnopharmacol. 2019 Jul 15;239:111903.

| Sku | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|------------|---------------------|------------------|---------------------|---------------------|-------------------------|
| bs-1141R | anti-STAT3 | 31047966 | 3.414 | WB | Human |
| bs-1658R | anti-phospho-STAT3 | 31047966 | 3.414 | WB | Human |

38.Tang Q et al. Aqueous extract from You-Gui-Yin ameliorates cognitive impairment of chronic renal failure micethrough targeting hippocampal CaMKII α /CREB/BDNF and EPO/EPOR pathways. J Ethnopharmacol. 2019 Jul 15;239:111925.

| Sku | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|------------|------------------------|------------------|---------------------|---------------------|-------------------------|
| bs-1424R | anti-EPOR | 31055001 | 3.414 | WB | Mouse |
| bs-1447R | anti-HIF-2 α | 31055001 | 3.414 | WB | Mouse |
| bs-1142R | anti-STAT5 | 31055001 | 3.414 | WB | Mouse |
| bs-0115R | anti-AKT1 | 31055001 | 3.414 | WB | Mouse |
| bs-0771R | anti-CaMKII α | 31055001 | 3.414 | WB | Mouse |
| bs-1647R | anti-p-CaMKII α | 31055001 | 3.414 | WB | Mouse |
| bsm-33196M | anti-CREB1 | 31055001 | 3.414 | WB | Mouse |
| bs-0061R | anti- β -actin | 31055001 | 3.414 | WB | Mouse |

39.Li X et al. Physicochemical properties and laxative effects of polysaccharides from Anemarrhena asphodeloides Bge. In loperamide-induced rats. J Ethnopharmacol. 2019 Aug 10;240:111961.

| Sku | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|------------|----------------------|------------------|---------------------|---------------------|-------------------------|
| bs-0608R | anti-ICAM-1 | 31102614 | 3.414 | IHC-P | Rat |
| bs-2007R | anti-PCNA | 31102614 | 3.414 | IHC-P | Rat |
| bs-0061R | anti- β -actin | 31102614 | 3.414 | WB | Rat |
| bs-1253R | anti-AQP3 | 31102614 | 3.414 | WB | Rat |
| bs-6786R | anti-AQP8 | 31102614 | 3.414 | WB | Rat |

40.Peng LY et al. Baicalin alleviated APEC-induced acute lung injury in chicken by inhibiting NF- κ B pathway activation. Int Immunopharmacol. 2019 Jul;72:467-472.

| Sku | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|------------|---------------------|------------------|---------------------|---------------------|-------------------------|
| bs-0465R | anti-p65 | 31035089 | 3.361 | WB | Chicken |
| bs-0982R | anti-p-p65 | 31035089 | 3.361 | WB | Chicken |

41.Varghese S et al. Immunostimulatory plant polysaccharides impede cancer progression and metastasis by avoiding off-target effects. Int Immunopharmacol. 2019 May 21;73:280-292.

| Sku | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|------------|---------------------|------------------|---------------------|---------------------|-------------------------|
| bs-4605R | anti-MMP-2 | 31125927 | 3.361 | WB | Human |
| bs-4593R | anti-MMP-9 | 31125927 | 3.361 | WB | Human |
| bs-0415R | anti-TIMP-1 | 31125927 | 3.361 | WB | Human |
| bs-0416R | anti-TIMP-2 | 31125927 | 3.361 | WB | Human |
| bs-0279R | anti-VEGF | 31125927 | 3.361 | WB | Human |
| bs-0061R | anti- β actin | 31125927 | 3.361 | WB | Human |

42.Liu L et al. Exosomal cyclophilin A as a novel noninvasive biomarker for Epstein-Barr virus associated nasopharyngeal carcinoma. Cancer Med. 2019 Jun;8(6):3142-3151.

| Sku | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|--------------|-------------------------|------------------|---------------------|---------------------|-------------------------|
| bs-0297G-HRP | goat anti-human IgG/HRP | 31063269 | 3.357 | ELISA | Human |

43.Yin W et al. Guanine-rich RNA binding protein GRSF1 inhibits myoblast differentiation through repressing mitochondrial ROS production. Exp Cell Res. 2019 Aug 1;381(1):139-149.

| Sku | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|------------|---------------------|------------------|---------------------|---------------------|-------------------------|
|------------|---------------------|------------------|---------------------|---------------------|-------------------------|

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|-----------|-----------|----------|-------|-----|-------|
| bs-3384R | anti-GPX4 | 31085189 | 3.329 | WB | Mouse |
| bs-10905R | anti-MYHC | 31085189 | 3.329 | ICF | Mouse |

44.Kim D et al. Analyses of the gene structure and function of olive flounder (*Paralichthys olivaceus*) interleukin 12 (IL-12). *Fish Shellfish Immunol.* 2019 May 18;92

| Sku | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|--------------|-------------------------|------------------|---------------------|---------------------|-------------------------|
| bs-0296G-HRP | goat anti-mouse IgG/HRP | 31108176 | 3.298 | WB | Mouse |

45.Liang M et al. LncRNA MCM3AP-AS1 promotes proliferation and invasion through regulating miR-211-5p/SPARC axis in papillary thyroid cancer. *Endocrine.* 2019 Apr 27.

| Sku | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|------------|---------------------|------------------|---------------------|---------------------|-------------------------|
| bs-23103R | anti-Ki67 | 31030335 | 3.296 | IHC | Human |

46.Qu L et al. Glycyrrhizic acid ameliorates LPS-induced acute lung injury by regulating autophagy through the PI3K/AKT/mTOR pathway. *Am J Transl Res.* 2019 Apr 15;11(4):2042-2055.

| Sku | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|------------|---------------------|------------------|---------------------|---------------------|-------------------------|
| bs-0812R | anti-IL-1 β | 31105816 | 3.266 | WB&IHC-P | Mouse |

47.Wang L et al. Pericentrin expression in pancreatic β cells is associated impaired glucose tolerance. *Am J Transl Res.* 2019 Apr 15;11(4):2257-2268.

| Sku | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|----------------|---------------------------|------------------|---------------------|---------------------|-------------------------|
| bs-0295G-Cy3 | Goat anti-rabbit | 31105833 | 3.266 | ICF | Rabbit |
| bs-0358G-FITC | goat anti-guinea pig | 31105833 | 3.266 | ICF | Pig |
| bs-0368G-AF647 | goat anti-mouse IgM/AF647 | 31105833 | 3.266 | ICF | Mouse |

48.Gao Y et al. Effect of splenectomy on attenuation of LPS-induced AKI through GTS-21-induced cholinergic anti-inflammatory pathway. *Am J Transl Res.* 2019 Apr 15;11(4):2540-2549.

| Sku | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|------------|-----------------------|------------------|---------------------|---------------------|-------------------------|
| bs- 1049R | anti- α 7nAChR | 31105861 | 3.266 | WB | Mouse |
| bsm-33284M | anti-Caspase-3 | 31105861 | 3.266 | WB | Mouse |
| bs-0379R | anti-IL-6 | 31105861 | 3.266 | WB | Mouse |

49.Wu Y et al. Therapeutic effects of Erbin inhibitor on spinal cord contusion in mice. *Am J Transl Res.* 2019 Apr 15;11(4):2570-2579.

| Sku | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|------------|---------------------|------------------|---------------------|---------------------|-------------------------|
| bs-0022R | anti-ERK1+ERK2 | 31105863 | 3.266 | WB&IHC-P | Mouse |

50.Tian M et al. Branched chain amino acids stimulate gut satiety hormone cholecystokinin secretion through activation of the umami taste receptor T1R1/T1R3 using an in vitro porcine jejunum model. *Food Funct.* 2019 Jun 19;10(6):3356-3367.

| Sku | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|------------|----------------------|------------------|---------------------|---------------------|-------------------------|
| bs-0061R | anti- β -actin | 31098606 | 3.241 | WB | Piglet |

51.Cao Z et al. AIN-93 Diet as an Alternative Model to Lieber-DeCarli Diet for Alcoholic Cardiomyopathy. *Alcohol Clin Exp Res.* 2019 Apr 29.

| Sku | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|------------|---------------------|------------------|---------------------|---------------------|-------------------------|
| bs-4865R | anti-BNP | 31034614 | 3.235 | IHC-P | Mouse |

52.Li C et al. UFL1 modulates NLRP3 inflammasome activation and protects against pyroptosis in LPS-stimulated bovine mammary epithelial cells. Mol Immunol. 2019 May 8;112:1-9.

| Skus | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|----------|-----------------------|-----------|--------------|--------------|------------------|
| bs-0812R | anti-pro-IL-1 β | 31078114 | 3.064 | WB | Bovine |
| bs-0812R | anti-IL-1 β | 31078114 | 3.064 | WB | Bovine |

53.Ma C et al. Hippo/Mst1 overexpression induces mitochondrial death in head and neck squamous cell carcinoma via activating β -catenin/Drp1 pathway. Cell Stress Chaperones. 2019 May 24.

| Skus | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|------------------|----------------------------|-----------|--------------|--------------|------------------|
| bs-0295G- | goat anti-rabbit | 31127452 | 2.903 | WB | Rabbit |
| bs-0296G- HRP | goat anti-mouse IgG/HRP | 31127452 | 2.903 | WB | Mouse |

54.Shi F et al. Heat injured stromal cells-derived exosomal EGFR enhances prostatic wound healing after thulium laser resection through EMT and NF- κ B signaling. Prostate. 2019 May 24.

| Skus | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|----------|--------------|-----------|--------------|--------------|------------------|
| bs-1035R | anti-CD86 | 31124594 | 2.876 | IHF | Dog |
| bs-4727R | anti-CD206 | 31124594 | 2.876 | IHF | Dog |

55.Wang H et al. MiR-193a regulates chemoresistance of human osteosarcoma cells via repression of IRS2 J Bone Oncol. 2019 May 11;17:100241.

| Skus | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|----------|--------------|-----------|--------------|--------------|------------------|
| bs-0173R | anti-IRS2 | 31193934 | 2.866 | WB | Human |

56.Kim J et al. Human β -defensin 2 is involved in CCR2-mediated Nod2 signal transduction, leading to activation of the innate immune response in macrophages. Immunobiology. 2019 May 18.

| Skus | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|----------|----------------------|-----------|--------------|--------------|------------------|
| bs-0061R | anti- β -actin | 31126693 | 2.798 | WB | Human |

57.Wang JQ et al. Knockdown of microRNA-17-5p Enhances the Neuroprotective Effect of Act A/Smads Signal Loop After Ischemic Injury. Neurochem Res. 2019 May 15.

| Skus | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|-----------|--------------|-----------|--------------|--------------|------------------|
| bs- 3425R | Anti-p-Smad3 | 31093905 | 2.782 | WB | Rat |

58.Chen L et al. Compressive force-induced autophagy in periodontal ligament cells downregulates osteoclastogenesis during tooth movement. J Periodontol. 2019 May 11.

| Skus | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|----------|--------------|-----------|--------------|--------------|------------------|
| bs-0163R | anti-OPG | 31077358 | 2.768 | WB | Mouse&Human |

59.Ye K et al. Exogenous mesenchymal stem cells affect the function of endogenous lung stem cells (club cells) in phosgene-induced lung injury. Biochem Biophys Res Commun. 2019 Jun 30;514(3):586-592.

| Skus | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|-----------|--------------|-----------|--------------|--------------|------------------|
| bs-23103R | anti-Ki-67 | 31064653 | 2.705 | IHF | Rat |

60.Zhou S et al. Helicobacter pylori infection promotes epithelial-to-mesenchymal transition of gastric cells by upregulating LAPTM4B. Biochem Biophys Res Commun. 2019 Jun 30;514(3):893-900.

| Skus | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|------|--------------|-----------|--------------|--------------|------------------|
|------|--------------|-----------|--------------|--------------|------------------|

| | | | | | |
|-----------|-----------------|----------|-------|--------------|-------|
| bs-10009R | anti-E-cadherin | 31084933 | 2.705 | IHC-P,ICF&WB | Human |
| bs-1172R | anti-N-cadherin | 31084933 | 2.705 | IHC-P,ICF&WB | Human |
| bs-0756R | anti-vimentin | 31084933 | 2.705 | IHC-P,ICF&WB | Human |
| bs-6542R | anti-LAPTM4B | 31084933 | 2.705 | IHC-P,ICF&WB | Human |
| bs-0061R | anti-b-actin | 31084933 | 2.705 | IHC-P,ICF&WB | Human |

61.Liu QH et al. Reduced expression of annexin A1 promotes gemcitabine and 5-fluorouracil drug resistance of human pancreatic cancer. Invest New Drugs. 2019 May 23.

| Skus | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|----------|--------------|-----------|--------------|--------------|------------------|
| bs-0563R | anti-P-gp | 31124054 | 2.663 | WB | Human |

62.Zhang DD et al. Carbon Monoxide Attenuates High Salt-Induced Hypertension While Reducing Pro-inflammatory Cytokines and Oxidative Stress in the Paraventricular Nucleus. Cardiovasc Toxicol. 2019 Apr 29.

| Skus | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|---------------|----------------------------------|-----------|--------------|--------------|------------------|
| bs-0827R-FITC | anti-heme oxygenase-1(HO-1)/FITC | 31037602 | 2.63 | IHF | Rat |

63.Zhao C et al. Dimethyl itaconate protects against lippolysacchride-induced mastitis in mice by activating MAPKs and Nrf2 and inhibiting NF-κB signaling pathways. Microb Pathog. 2019 Aug;133:103541.

| Skus | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|----------|--------------|-----------|--------------|--------------|------------------|
| bs-1074R | anti-Nrf2 | 31100405 | 2.581 | WB | Mouse |

64.Ling XD et al. A recombinant adenovirus targeting typical Aeromonas salmonicida induces an antibody-mediated adaptive immune response after immunization of rainbow trout. Microb Pathog. 2019 Aug;133:103559.

| Skus | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|--------------|--------------------------|-----------|--------------|--------------|------------------|
| bs-0295G-HRP | Goat anti-rabbit IgG/HRP | 31132417 | 2.581 | WB | Rabbit |

65.Macias-Velez RJ et al. Intranasal Erythropoietin Protects CA1 Hippocampal Cells, Modulated by Specific Time Pattern Molecular Changes After Ischemic Damage in Rats. J Mol Neurosci. 2019 May 3.

| Skus | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|----------|--------------|-----------|--------------|--------------|------------------|
| bs-2343R | anti-EPO | 31054091 | 2.577 | Dot-Blot | Rat |

66.Yen CM et al. Novel electrospun poly(ε-caprolactone)/type I collagen nanofiber conduits for repair of peripheral nerve injury. Neural Regen Res. 2019 Sep;14(9):1617-1625.

| Skus | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|-----------------|----------------|-----------|--------------|--------------|------------------|
| bs-0647R -PerCP | anti-CD4/PerCP | 31089062 | 2.472 | IHF | Rat |

67.Xie W et al. Seasonal expressions of growth hormone receptor, insulin-like growth factor 1 and insulin-like growth factor 1 receptor in the scented glands of the muskrats (Ondatra zibethicus). Gen Comp Endocrinol. 2019 May 20;281:58-66.

| Skus | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|----------|--------------|-----------|--------------|--------------|------------------|
| bs-0654R | anti-GHR | 31121166 | 2.445 | IHC-P&WB | muskrat |
| bs-6579R | anti-GH | 31121166 | 2.445 | IHC-P | muskrat |

68.Qi Y et al. Denatured acellular dermal matrix seeded with bone marrow mesenchymal stem cells for wound healing in mice. Burns. 2019 May 6.

| Skus | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|------------|--------------|-----------|--------------|--------------|------------------|
| bsm-33057M | anti-CK19 | 31072713 | 2.247 | IHF | Mouse |

69.Xu Y et al. Silver nanoparticles promote osteogenic differentiation of human periodontal ligamentfibroblasts by regulating the RhoA-TAZ axis. Cell Biol Int. 2019 May 22.

| Skus | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|----------|--------------|-----------|--------------|--------------|------------------|
| bs-1134R | anti-RUNX2 | 31115946 | 2.127 | WB | Human |

70.Li Z et al. Angiogenesis and bone regeneration by allogeneic mesenchymal stem cell intravenous transplantation in rabbit model of avascular necrotic femoral head. J Surg Res. 2013 Jul;183(1):193-203.

| Skus | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|----------|--------------|-----------|--------------|--------------|------------------|
| bs-1134R | anti-Cbfa1 | 23290592 | 1.872 | IHC-P | Rabbit |
| bs-1313R | anti-VEGF | 23290592 | 1.872 | IHC-P | Rabbit |
| bs-1012R | anti-BMP | 23290592 | 1.872 | IHC-P | Rabbit |

71.Huang XW et al. Scutellarein suppresses A β - induced memory impairment via inhibition of the NF- κ B pathway in vivo and in vitro. Oncol Lett. 2019 Jun;17(6):5581-5589.

| Skus | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|-----------|-------------------------|-----------|--------------|--------------|------------------|
| bs-1839R | anti-NF- κ B p65 | 31186780 | 1.871 | WB&ICF | Rat |
| bs-0081R | anti-cleaved | 31186780 | 1.871 | WB | Rat |
| bs-20351R | anti-B cell | 31186780 | 1.871 | WB | Rat |
| bs-4564R | anti-apoptosis | 31186780 | 1.871 | WB | Rat |
| bs-0061R | anti- β -actin | 31186780 | 1.871 | WB | Rat |
| bs-1839R | anti-lamin-A | 31186780 | 1.871 | WB | Rat |

72.Chen J et al. SM- 164 enhances the antitumor activity of adriamycin in human U2- OS cells via downregulation of X- linked inhibitor of apoptosis protein. Mol Med Rep. 2019 Jun;19(6):5079-5086.

| Skus | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|----------|--------------|-----------|--------------|--------------|------------------|
| bs-1281R | anti-XIAP | 31059038 | 1.851 | WB | Human |

73.Piao L et al. LETM1 is a potential cancer stem-like cell marker and predicts poor prognosis in colorectal adenocarcinoma. Pathol Res Pract. 2019 Jul;215(7):152437.

| Skus | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|--------------|-------------------------|-----------|--------------|--------------|------------------|
| bs-0295G-HRP | goat anti-rabbit | 31101574 | 1.794 | WB | Rabbit |
| bs-0296G-HRP | goat anti-mouse IgG/HRP | 31101574 | 1.794 | WB | Mouse |

74.Wang X et al. Pretreatment with Salvia miltiorrhiza Polysaccharides Protects from Lipopolysaccharides/d-Galactosamine-Induced Liver Injury in Mice through Inhibiting TLR4/MyD88 Signaling Pathway. J Interferon Cytokine Res. 2019 May 10.

| Skus | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|-----------|--------------|-----------|--------------|--------------|------------------|
| bs-20595R | anti-TLR4 | 31074668 | 1.774 | WB | Mouse |
| bs-1047R | anti-Myd88 | 31074668 | 1.774 | WB | Mouse |

75.Li B et al. Oxidative stress mediates renal endothelial cell damage in trichloroethylene-sensitized mice. J Toxicol Sci. 2019;44(5):317-326.

| Skus | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|----------|--------------|-----------|--------------|--------------|------------------|
| bs-0163R | anti-eNOS | 31068537 | 1.732 | IHC-P | Mouse |

76.Lixin L et al. Effect of Hypoxia on the Muscle Fiber Switching Signal Pathways CnA/NFATc1 and Myostatin in Mouse Myocytes. Acta Histochem. 2019 Jul;121(5):539-545.

| Skus | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|----------|--------------------------|-----------|--------------|--------------|------------------|
| bs-1447R | anti-amti-HIF-2 α | 31047685 | 1.719 | WB | Mouse |

77.Kacar S et al. Effect of acrylamide on BEAS-2B normal human lung cells: Cytotoxic, oxidative, apoptotic and morphometric analysis. Acta Histochem. 2019 Jul;121(5):595-603.

| Skus | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|----------|--------------|-----------|--------------|--------------|------------------|
| bs-3648R | Anti-Nrf-2 | 31109687 | 1.719 | ICC | Human |

78.Yu M et al. BMP4 mutations in tooth agenesis and low bone mass. Arch Oral Biol. 2019 Jul;103:40-46.

| Skus | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|----------|---------------|-----------|--------------|--------------|------------------|
| bs-2973R | anti-Smad 1/5 | 31128441 | 1.663 | WB | Human |

79.Liang Z et al. A simple electrical stimulation cell culture system on the myelination of dorsal root ganglia and Schwann cells. Biotechniques. 2019 May 24.

| Skus | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|-----------|--------------|-----------|--------------|--------------|------------------|
| C02-04002 | DAPI | 31124698 | 1.659 | cell counts | - |
| bs-0380R | anti-MBP | 31124698 | 1.659 | ICF | Rat |

80.Deng CX et al. Pinellia Total Alkaloids Modulate the GABAergic System in Hippocampal Formation on Pilocarpine-Induced Epileptic Rats. Chin J Integr Med. 2019 May 15.

| Skus | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|----------|--------------------------------|-----------|--------------|--------------|------------------|
| bs-4112R | anti-GABAAR γ 2 subunit | 31093879 | 1.445 | WB | Rat |

81.Li B et al. Septin6 regulates cell growth and casein synthesis in dairy cow mammary epithelial cells viaTORC1 pathway. J Dairy Res. 2019 May;86(2):181-187.

| Skus | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|----------|--------------|-----------|--------------|--------------|------------------|
| bs-0813R | anti-CSN2 | 31122298 | 1.421 | WB | Dairy cow |

82.Moridera K et al. Skeletal unloading reduces cluster of differentiation (CD) 38 expression in the bone marrow and osteoblasts of mice. J Orthop Sci. 2019 May 6.

| Skus | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|----------|--------------|-----------|--------------|--------------|------------------|
| bs-0979R | anti-CD38 | 31072650 | 1.257 | ICC | Mouse |

83.Xu Q et al. Expression of macrophage migration inhibitory factor in Aspergillus fumigatus keratitis. Int J Ophthalmol. 2019 May 18;12(5):711-716.

| Skus | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|----------|--------------|-----------|--------------|--------------|------------------|
| bs-2188R | anti-GAPDH | 31131227 | 1.189 | WB | Rat&Human |
| bs-1044R | anti-MIF | 31131227 | 1.189 | WB | Rat&Human |

84.Li CY et al. Disparate expression of autophagy in corneas of C57BL/6 mice and BALB/c mice after Aspergillus fumigatus infection. Int J Ophthalmol. 2019 May 18;12(5):705-710.

| Skus | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|---------------|---------------------------|-----------|--------------|--------------|------------------|
| bs-0295G-FITC | Goat anti-rabbit IgG/FITC | 31131226 | 1.189 | IHF | Rabbit |

85.Liu X et al. Calcium-activated nucleotidase 1 silencing inhibits proliferation, migration, and invasion in human clear cell renal cell carcinoma. J Cell Physiol. 2019 May 17.

| Skus | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|------|--------------|-----------|--------------|--------------|------------------|
|------|--------------|-----------|--------------|--------------|------------------|

bs-0296G-AF555 goat anti-mouse
IgG/AF555 31102300 0.522 ICF Mouse

86.Wang G et al. Protective Effect of Methane-Rich Saline on Acetic Acid-Induced Ulcerative Colitis via Blocking the TLR4/NF-κB/MAPK Pathway and Promoting IL-10/JAK1/STAT3-Mediated Anti-inflammatory Response. Oxid Med Cell Longev. 2019 Apr 28;2019:7850324.

| Skus | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|-----------|------------------------------|-----------|--------------|--------------|------------------|
| bs-1021R | anti-toll-like receptor | 31182999 | 0 | WB | Mouse |
| bs-1047R | anti-myeloid | 31182999 | 0 | WB | Mouse |
| bs-0637R | anti-p38 | 31182999 | 0 | WB | Mouse |
| bs-5477R | anti-phosphorylated | 31182999 | 0 | WB | Mouse |
| bs-0022R | anti-extracellular | 31182999 | 0 | WB | Mouse |
| bs-1522R | anti-phosphorylated | 31182999 | 0 | WB | Mouse |
| bs-10562R | anti-c-Jun N-terminal | 31182999 | 0 | WB | Mouse |
| bs-1640R | anti-phosphorylated | 31182999 | 0 | WB | Mouse |
| bs-0465R | anti-nuclear factor κ | 31182999 | 0 | WB | Mouse |
| bs-0982R | anti-phosphorylated | 31182999 | 0 | WB | Mouse |
| bs-6761R | anti-IL-10 | 31182999 | 0 | WB | Mouse |
| bs-1439R | anti-Janus kinase 1 | 31182999 | 0 | WB | Mouse |
| bs-3238R | anti-phosphorylated | 31182999 | 0 | WB | Mouse |
| bs-1141R | anti-signal | 31182999 | 0 | WB | Mouse |
| bs-1141R | anti-phosphorylated STAT3 | 31182999 | 0 | WB | Mouse |

87.Liu W et al. Suppressive effect of glycyrrhizic acid against lipopolysaccharide-induced neuroinflammation and cognitive impairment in C57 mice via toll-like receptor 4 signaling pathway. Food Nutr Res. 2019 Apr 29;63.

| Skus | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|-----------|----------------|-----------|--------------|--------------|------------------|
| bs-20594R | anti-TLR4 | 31073286 | 0 | IHC | Mouse |
| bs-1047R | anti-Myd88 | 31073286 | 0 | IHC | Mouse |
| bs-0637R | anti-MAPK p38 | 31073286 | 0 | IHC | Mouse |
| bs-0465R | anti-NF-κB p65 | 31073286 | 0 | IHC | Mouse |
| bs-0078R | anti-TNF-α | 31073286 | 0 | IHC | Mouse |
| bs-0812R | anti-IL-1β | 31073286 | 0 | IHC | Mouse |

88.Ola-Davies OE et al. Ameliorative effects of Annona muricata Linn. (Annonaceae) against potassium dichromate-induced hypertension in vivo: involvement of Kim-1/p38 MAPK/Nrf2 signaling. J Basic Clin Physiol Pharmacol. 2019 May 3.

| Skus | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|-----------|---------------|-----------|--------------|--------------|------------------|
| bs-20474R | anti-Kim-1 | 31050655 | 0 | IHC-P | Rat |
| bs-1074R | anti-Nrf2 | 31050655 | 0 | IHC-P | Rat |
| bs-0637R | anti-p38 MAPK | 31050655 | 0 | IHC-P | Rat |
| bs-0799R | anti-CTnI | 31050655 | 0 | IHC-P | Rat |

89.Wen Y et al. NADPH Oxidase Hyperactivity Contributes to Cardiac Dysfunction and Apoptosis in Rats with Severe Experimental Pancreatitis through ROS-Mediated MAPK Signaling Pathway. Oxid Med Cell Longev. 2019 May 9;2019:4578175.

| Sku | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|------------|---------------------|------------------|---------------------|---------------------|-------------------------|
| bs-2592R | anti-JNK | 31210840 | 0 | WB | Rat |
| bs-2188R | anti-GAPDH | 31210840 | 0 | WB | Rat |

90.Wang Z et al. Interaction between Endothelin-1 and Left Stellate Ganglion Activation: A Potential Mechanism of Malignant Ventricular Arrhythmia during Myocardial Ischemia. Oxid Med Cell Longev. 2019 May 12;2019:6508328.

| Sku | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|------------|---------------------|------------------|---------------------|---------------------|-------------------------|
| bs-6417R | anti-P-PI3K | 31214281 | 0 | WB | Dog |
| bsm-33293M | anti-GSK3 β | 31214281 | 0 | WB | Dog |

91.Jiang S et al. Inhibitory Effect of Slit2-N on VEGF165-induced proliferation of vascular endothelia via Slit2-N-Robo4-Akt pathway in choroidal neovascularization. Cell Cycle. 2019 Jun;18(11):1241-1253.

| Sku | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|--------------|---------------------------|------------------|---------------------|---------------------|-------------------------|
| bs-2188R | anti-GAPDH | 31081721 | 0 | WB | Human |
| bs-0295M-HRP | mouse anti-rabbit IgG/HRP | 31081721 | 0 | WB | Rabbit |

92.Miao F et al. Intramelanocytic Acidification Plays a Role in the Antimelanogenic and Antioxidative Properties of Vitamin C and Its Derivatives. Oxid Med Cell Longev. 2019 May 12;2019:2084805.

| Sku | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|------------|---------------------|------------------|---------------------|---------------------|-------------------------|
| bs-0819R | anti-tyrosinase | 31214276 | 0 | WB | Human |

93.Tang Y et al. Electroacupuncture Mitigates Hippocampal Cognitive Impairments by Reducing BACE1 Deposition and Activating PKA in APP/PS1 Double Transgenic Mice. Neural Plast. 2019 May 15;2019:2823679.

| Sku | Product Name | Pubmed id | Journal_tier | Applications | Cross Reactivity |
|--------------|-------------------------|------------------|---------------------|---------------------|-------------------------|
| bs-0061R | anti- β -actin | 31223308 | 0 | WB | Rat |
| bs-0295G-HRP | Goat anti-rabbit | 31223308 | 0 | WB | Rabbit |
| bs-0296G-HRP | Goat anti-mouse IgG-HRP | 31223308 | 0 | WB | Mouse |