

2017 April- Bioss 产品发表文献引用

Mayers, Jared R., et al. "Tissue of origin dictates branched-chain amino acid metabolism in mutant Kras-driven cancers." *Science* 353.6304 (2016): 1161-1165.

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-10125R	SLC7A5	27609895	34.66	WB	Mouse

Yang, Siyoung, et al. "Regulatory T cells generated early in life play a distinct role in maintaining self-tolerance." *Science* 348.6234 (2015): 589-594.

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0315R	FGL2	25791085	34.66	FCM	Mouse

Nguyen, Khoa D., et al. "Circadian gene Bmal1 regulates diurnal oscillations of Ly6Chi inflammatory monocytes." *Science* 341.6153 (2013): 1483-1488.

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-2696R	S100A8	23970558	34.66	FCM	Mouse
bs-1985R	MCP-2	23970558	34.66	FCM	Mouse

Daley, Donnele, et al. "Dectin 1 activation on macrophages by galectin 9 promotes pancreatic carcinoma and peritumoral immune tolerance." *Nature Medicine* (2017).

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-1699R	Galectin 9	28394331	30.36	IF(IHC-F)	Mouse

Evrard, Solene M., et al. "Endothelial to mesenchymal transition is common in atherosclerotic lesions and is associated with plaque instability." *Nature Communications* 7 (2016).

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-5758R-AFAPA		27340017	11.33	FCM	Mouse
bs-5760R-AFAP1		27340017	11.33	FCM	Mouse

Leclercq, Sophie, et al. "Low-dose penicillin in early life induces long-term changes in murine gut microbiota, brain cytokines and behavior." *Nature Communications* 8 (2017): 15062.

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0061R	beta-Actin	28375200	11.33	WB	Mouse

Harasymowicz, Natalia S., et al. "Regional Differences Between Perisynovial and Infrapatellar Adipose Tissue Depots and Their Response to Class II and III Obesity in Patients with OA." *Arthritis & Rheumatology* (2017).

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-1021R	TLR4	28320058	8.96	IHC-P	Human

Wang, Raymond M., et al. "Humanized mouse model for assessing the human immune response to xenogeneic and allogeneic decellularized biomaterials." *Biomaterials* (2017).

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0648R	CD8	28334641	8.39	IHC	Mouse

Han, Jianfeng, et al. "Cationic Bovine Serum Albumin Based Self-Assembled Nanoparticles as siRNA Delivery Vector for Treating Lung Metastatic Cancer." *Small* 10.3 (2014): 524-535.

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0061R	beta-Actin	24106138	7.82	WB	Mouse

Clancy-Thompson, Eleanor, et al. "Melanoma induces, and adenosine suppresses, CXCR3-cognate chemokine production and T-cell infiltration of lungs bearing metastatic-like disease." *Cancer immunology research* 3.8 (2015): 956-967.

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-2551R	CXCL9	26048575	6.66	IHC-P	Mouse
bs-1502R	CXCL10/IP10	26048575	6.66	IHC-P	Mouse

He, Yue, et al. "Mincle/Syk Signaling Pathway Contributes to Neuroinflammation after Subarachnoid Hemorrhage in Rats." *Stroke; a journal of cerebral circulation* 46.8 (2015): 2277.

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-8541R	CLEC 4E	26138128	5.72	WB, IHC	Rat

Ma, Jie, et al. "CMD-05, a novel promising clinical anti-diabetic drug candidate, in vivo and vitro studies." *Scientific Reports* 7 (2017): 45698.

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0295G	Goat Anti-Rabbit IgG	28406239	5.23	IF(IHC-F)	All

Ganguly, Rituparna, et al. "Oral chromium picolinate impedes hyperglycemia-induced atherosclerosis and inhibits proatherogenic protein TSP-1 expression in STZ-induced type 1 diabetic ApoE^{-/-} mice." *Scientific Reports* 7 (2017): 45699.

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-4818R	CD45	28345659	5.23	IHC-P	Mouse
bs-0649R	CD68	28345659	5.23	IHC-P	Mouse

Sakurai, Fuminori, et al. "Human induced-pluripotent stem cell-derived hepatocyte-like cells as an in vitro model of human hepatitis B virus infection." *Scientific Reports* 7 (2017): 45698.

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-1557G	HBsAg	28374759	5.23	IF(ICC)	Human

Liu, Qian, et al. "Cyclophosphamide-induced HCN1 channel upregulation in interstitial Cajal-like cells leads to bladder hyperactivity in mice." *Experimental & Molecular Medicine* (2017) 49.

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0294M	Mouse Anti-Goat Ig	N/A	5.16	IF(ICC)	Goat

Sato, Kengo, et al. "Potent Vasoconstrictor Kisspeptin-10 Induces Atherosclerotic Plaque Progression and Instability: Reversal by its Receptor GPR54 Antagonist." *Journal of the American Heart Association* 6.4 (2017): e005700.

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-5783R	TNFAIP5	28411243	5.12	IHC	Mouse

Heftdal, Line Dam, et al. "Synovial cell production of IL-26 induces bone mineralization in spondyloarthritis." *Journal of Molecular Medicine*: 1-9.

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-2626R	IL26	28365787	4.86	IF(IHC-P)	Human

Liu, Yingshuai, Lingli Lei, and Zeying Zhang. "An ultrasensitive colorimetric immunoassay based on glucose oxidase catalyzed cascade formation of blue-black iodine-starch complex." *Sensors and Actuators B: Chemical* (2017): 2017.

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bsm-1625M	PSA(Pa3)	N/A	4.76	Colorimetric	Human

Jiang, Wen-Shuai, et al. "Reduced graphene oxide-based optical sensor for detecting specific protein." *Sensors and Actuators B: Chemical* (2017).

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0295G	Goat anti-rabbit IgG	N/A	4.76	ELISA	Rabbit
bs-0295P	Rabbit IgG	N/A	4.76	ELISA	N/A

Lai, Chengcai, et al. "CC Motif Chemokine Ligand 2 (CCL2) Mediates Acute Lung Injury Induced by Lethal Influenza H7N9 Virus." *Frontiers in Microbiology* 8 (2017): 587.

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0295G	Goat anti-rabbit IgG	N/A	4.17	IF(IHC-P)	Rabbit

Xia, Tingting, et al. "A novel magnetic/photoluminescence bifunctional nanohybrid for the determination of trypsin." *Talanta* (2017).

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0945R	serum albumin	N/A	4.04	ELISA	Human

Zhang, Meng, et al. "Immunoglobulin M, a Novel Molecule of Myocardial cells of Mice." *The International Journal of Biochemistry & Cell Biology* (2017).

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0368R	Rabbit Anti-mouse I	28392377	3.90	IHC-F	Mouse

Fu, Yujie, et al. "Activity of the anti-estrogenic cajanin stilbene acid towards breast cancer." *The Journal of Nutritional Biochemistry* (2015).

Skus	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0061R	beta-Actin	26365581	3.79	WB	Human

He, Mu-Dan, et al. "Efficient ligase 3-dependent microhomology-mediated end joining repair of DNA double-strand breaks in zebrafish embryos." *Mutation Research/Fundamental and Molecular Mechanisms of*

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0061R	beta-Actin	26318124	3.68	WB	Human

Wang, Peng, et al. "Trans-generational enhancement of C-type lysozyme level in eggs of zebrafish by dietary β -glucan." *Developmental & Comparative Immunology* (2017).

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0061R	beta-Actin	28408333	3.62	WB	Zebra fish

Li, Mei, et al. "Evaluation of the osteo-inductive potential of hollow three-dimensional magnesium-strontium substitutes for the bone grafting application." *Materials Science and Engineering: C* (2016).

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0061R	beta-Actin	28183618	3.42	WB	Mouse

Chen, Gangling, et al. "Limb Remote Ischemic Postconditioning Reduces Ischemia-Reperfusion Injury by Inhibiting NADPH Oxidase Activation and MyD88-TRAF6-P38MAP-Kinase Pathway of Neutrophils." *International Journal of Molecular Sciences* 17.12 (2016): 1971.

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-1047R	MyD88	27898007	3.26	WB	Rat
bs-11445R	ARF6	27898007	3.26	WB	Rat

Wang, Yu, et al. "Ibutilide treatment protects against ER stress induced apoptosis by regulating calumenin expression in tunicamycin treated cardiomyocytes." *PloS one* 12.4 (2017): e0173469.

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-1105R	Caspase-12	28399139	3.23	WB	Rat
bs-0049R	Caspase-9	28399139	3.23	WB	Rat
bs-0081R	Caspase-3	28399139	3.23	WB	Rat

Feng, Ya-Ling, et al. "Alpha-1-antitrypsin suppresses oxidative stress in preeclampsia by inhibiting the p38MAPK signaling pathway: An in vivo and in vitro study." *PloS one* 12.3 (2017): e0173711.

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0096R	alpha 1 antitrypsin	28358847	3.06	IHC-P	Mouse

He, Xiao-Qin, et al. "High expression of G-protein signaling modulator 2 in hepatocellular carcinoma facilitates tumor growth and metastasis by activating the PI3K/AKT signaling pathway." *Tumor Biology* 39.3 (2017):

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-9310R	GPSM2	28347229	2.96	IHC-P	Human

Zhang, Song-An, et al. "Effect of EB13 on radiation-induced immunosuppression of cervical cancer HeLa cells by regulating Treg cells through PD-1/PD-L1 pathway." *Tumor Biology* 39.3 (2017): 1010428317692237.

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-1867R	PD-1	28351328	2.96	IHC-P	Rat

Wang, Yanqin, et al. "Neuroprotective Effect and Mechanism of Thiazolidinedione on Dopaminergic Neurons In Vivo and In Vitro in Parkinson's Disease." *PPAR Research* 2017 (2017).

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0061R	beta-Actin	28356907	2.94	WB	Mouse

Li, Hongyan, et al. "Comparative analysis of the serum proteome for biomarker discovery to reveal hepatotoxicity induced by iron ion radiation in mice." *Life Sciences* 167 (2016): 57-66.

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-6895R	Fibrinogen gamma c	27815023	2.68	WB	Mouse
bs-7548R	Fibrinogen alpha ch	27815023	2.68	WB	Mouse
bs-0295G-/Goat anti-rabbit IgG	27815023	2.68		IF(IHC-P)	Rabbit
bs-0295G-/Goat anti-rabbit IgG	27815023	2.65		IF(IHC-P)	Rabbit

Rahman, Md Mostafizur, et al. "Cytotoxic effects of cadmium and zinc co-exposure in PC12 cells and the underlying mechanism." *Chemico-Biological Interactions* (2017).

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0127R	Bax	28390674	2.62	WB	Rat

Yu, Dan, et al. "In vitro the differences of inflammatory and oxidative reactions due to sulfur mustard induced acute pulmonary injury underlying intraperitoneal injection and intratracheal instillation in rats." *International Immunopharmacology* 47 (2017): 78-87.

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-1074R	Nrf2	28365508	2.55	IHC-P	Rat
bs-1278R	8-OHdG	28365508	2.55	IHC-P	Rat

Shen, Haitao, et al. "Chloroquine attenuates paraquat-induced lung injury in mice by altering inflammation, oxidative stress and fibrosis." *International Immunopharmacology* 46 (2017): 16-22.

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-10196R	alpha smooth muscl	28249220	2.55	IHC-P	Mouse
bs-0086R	TGF beta1	28249220	2.55	IHC-P	Mouse
bs-1074R	Nrf2	28249220	2.55	WB	Mouse
bs-2184R	NQO1	28249220	2.55	WB	Mouse

Chen, Baiwen, et al. "Effects of 1, 25-dihydroxyvitamin D3 in an ovalbumin-induced allergic rhinitis model." *International Immunopharmacology* 47 (2017): 182-189.

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-2633R	IL33	28412624	2.55	IHC-P	Mouse
bs-0295P	Rabbit IgG	28412624	2.55	IHC-F	Mouse
bs-0293P	Rat IgG	28412624	2.55	IHC-F	Mouse
bs-1183R	IL-17	28412624	2.55	IHC-F	Mouse

Wang, Li, et al. "Ghrelin inhibits atherosclerotic plaque angiogenesis and promotes plaque stability in a rabbit atherosclerotic model." *Peptides* (2017).

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-10412R	VEGFR2	28189525	2.54	WB	Rabbit

Yang, Zhang, et al. "Protective effects of mangiferin on cerebral ischemia-reperfusion injury and its mechanisms." *European Journal of Pharmacology* (2016).

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0061R	beta-Actin	26656757	2.53	WB	Rat

Yang, Ya, et al. "Expression of RAP1B is associated with poor prognosis and promotes an aggressive phenotype in gastric cancer." *Oncology reports* 34.5 (2015): 2385-2394.

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0737R	HIF-1 Alpha	26329876	2.49	IHC-P	Human

Kawabe, Kenji, et al. "Transglutaminases Derived from Astrocytes Accelerate Amyloid β Aggregation." *Neurochemical Research*: 1-8.

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-1911R	TGM3	28391388	2.47	other	Rat

Uchikura, Yuka, et al. "Extranuclear Translocation of High-Mobility Group A1 Reduces the Invasion of Extravillous Trophoblasts Involved in the Pathogenesis of Preeclampsia: New Aspect of High-Mobility Group

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-1030R	HMGA1	28345487	2.43	IHC	Human, Mouse
bs-1610R	CK7	28345487	2.43	IHC	Human, Mouse

Li, Gang, et al. "Ectopic WWOX Expression Inhibits Growth of 5637 Bladder Cancer Cell In Vitro and In Vivo." *Cell Biochemistry and Biophysics*: 1-9.

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0061R	beta-Actin	27352332	2.38	WB	Mouse

Qiao, Xinwei, et al. "Increased expression of Tim-3 and its ligand Galectin-9 in rat allografts during acute rejection episodes." *Biochemical and biophysical research communications* 445.3 (2014): 542-548.

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
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bs-0648R	CD8	24508263	2.37	IHC-F	Rat
Inada, Noriko, et al. "Histamine H 1 and H 4 receptor expression on the ocular surface of patients with chronic allergic conjunctival diseases." <i>Allergology International</i> (2017).					
Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-8615R	Ribonuclease 3/ECP	28391980	2.36	IF(ICC)	Human
Ma, Zhihong, et al. "Paeoniflorin suppresses lipid accumulation and alleviates insulin resistance by regulating the Rho kinase/IRS-1 pathway in palmitate-induced HepG2Cells." <i>Biomedicine & Pharmacotherapy</i> 90 (2017): 261-267.					
Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0061R	beta-Actin	28380411	2.33	WB	Human
Qian, Dong-Yang, et al. "Differential circRNA expression profiles during the BMP2-induced osteogenic differentiation of MC3T3-E1 cells." <i>Biomedicine & Pharmacotherapy</i> 90 (2017): 492-499.					
Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-1110R	Osterix	28395271	2.33	WB	Mouse
Zhang, Jin-ming, et al. "Nrf2 Is Crucial For The Down-Regulation Of Cyp7a1 Induced By Arachidonic Acid In Hepg2 Cells." <i>Environmental Toxicology and Pharmacology</i> (2017).					
Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0061R	beta-Actin	28364638	2.19	WB	Human
De Paoli, Marine, et al. "Multiplatform Biomarker Discovery for Bladder Cancer Recurrence Diagnosis." <i>Disease Markers</i> 2016 (2016).					
Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-11552R	EN2	27660385	2.13	ELISA	Human
Qiao, Jingwen, et al. "Involvement of Akt/GSK3 β /CREB signaling pathway on chronic omethoate induced depressive-like behavior and improvement effects of combined lithium chloride and astaxanthin treatment."					
Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-6417R	Phospho-PI2 kinase	28366776	2.11	WB	Mouse
Chuang, Meng-Hsien, et al. "The Chinese medicine JC-001 enhances the chemosensitivity of Lewis lung tumors to cisplatin by modulating the immune response." <i>BMC Complementary and Alternative Medicine</i> 17.1 (2017).					
Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0480R	IFN gamma	28399860	1.99	IHC-P	Mouse
bs-0648R	CD8	28399860	1.99	IHC-P	Mouse
Shi, Lei, et al. "Effects of selenium on the proliferation, apoptosis and testosterone production of sheep Leydig cells in vitro." <i>Theriogenology</i> (2017).					
Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0061R	beta-Actin	28257863	1.84	WB	Sheep
Yao, Xiaolei, et al. "Characterization of GALNTL5 gene sequence and expression in ovine testes and sperm." <i>Journal of Cellular Biochemistry</i> 162 (2017): 100-107.					
Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0061R	beta-Actin	N/A	1.84	WB	Sheep
HAYASHI, TAKUMA, et al. "Characterization of Leiomyomatoid Angiomatous Neuroendocrine Tumour (LANT)-like Tumour in the Myometrium with Histopathological Examination." <i>Anticancer Research</i> 37.4 (2017): 1765-1770.					
Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0095R	Calponin1	28373439	1.83	IHC	Human
Li, Gongchu, et al. "Ulva pertusa lectin 1 delivery through adenovirus vector affects multiple signaling pathways in cancer cells." <i>Glycoconjugate Journal</i> (2017): 1-10.					
Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0061R	beta-Actin	28349379	1.83	WB	Human
Lu, Na-na, et al. "Gene Expression Profiles Underlying Selective T-Cell-Mediated Immunity Activity of a Chinese Medicine Granule on Mice Infected with Influenza Virus H1N1." <i>Evidence-Based Complementary and Alternative Medicine</i> 2014 (2014).					
Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0480R	IFN gamma	24527057	1.72	WB	Mouse

Chia, Yuan-Yi, et al. "The Antinociceptive Effect of Light-Emitting Diode Irradiation on Incised Wounds Is Correlated with Changes in Cyclooxygenase 2 Activity, Prostaglandin E2, and Proinflammatory Cytokines." *Pain Research and Management* 2017 (2017).

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-2639R	PTGES2	N/A	1.68	WB	Rat

Song, Fang, et al. "Correlation of TLR4/MyD88 signaling with early miscarriage." *International Journal of Clinical and Experimental Pathology* 10.3 (2017): 3601-3608.

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-1047R	MyD88	N/A	1.58	IHC-P	Human

Liu, Lu, et al. "OCT4B1 Regulates the Cellular Stress Response of Human Dental Pulp Cells with Inflammation." *BioMed Research International* 2017 (2017).

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-3816R	Oct-4B(OCT4B-190)IN/A	N/A	1.58	WB	Human

Jin, Yingli, et al. "Urinary kidney injury molecule- 1 as an early diagnostic biomarker of obstructive acute kidney injury and development of a rapid detection method." *Molecular Medicine Reports*.

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bsm-33187	alpha smooth muscl	28075469	1.56	IHC-P	Rat

Qi, Zhonghua, et al. "Naringin ameliorates cognitive deficits via oxidative stress, proinflammatory factors and the PPAR γ signaling pathway in a type 2 diabetic rat model." *Molecular Medicine Reports*.

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0061R	beta-Actin	26300349	1.55	WB	Mouse

Hou, Yan, et al. "miR- 215 functions as a tumor suppressor and directly targets ZEB2 in human non- small cell lung cancer." *Oncology Letters*.

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0061R	beta-Actin	26622784	1.55	WB	Human

Blaauw, Brett R., et al. "Measuring host plant selection and retention of *Halyomorpha halys* by a trap crop." *Entomologia Experimentalis et Applicata*.

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0813R	Casein	N/A	1.44	other	Cow

Darabi, Shahram, et al. "Polarized neural stem cells derived from adult bone marrow stromal cells develop a rosette-like structure." *In Vitro Cellular & Developmental Biology-Animal* (2013): 1-15.

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-3816R	Oct-4B(OCT4B-190)I23771792	23771792	1.29	IF(ICC)	Rat

Wang, Yu- Hai, et al. "Reduced inflammatory cell recruitment and tissue damage in spinal cord injury by acellular spinal cord scaffold seeded with mesenchymal stem cells." *Experimental and Therapeutic Medicine*.

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0649R-FC68	FC68	28123490	1.28	IHC	Rat

Zhao, Yu, and Shijun Wang. "Neural Stem Cell Transplantation Inhibits Apoptosis through Activation of MAPK/ERK Signaling Pathway in Cerebral Ischemia/Reperfusion Rats." *International Journal of Clinical and Experimental Neurology* 1.1 (2013): 5-11.

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0061R	beta-Actin	N/A	1.25	WB	Rat

Tang, K., et al. "GDF9 affects the development and tight junction functions of immature bovine Sertoli cells." *Reproduction in Domestic Animals* (2017).

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0638R	TGF beta Receptor I	28332739	1.21	WB	Bovine

Yuan, Quan, et al. "Human microvascular endothelial cell promotes the development of dorsal root ganglion neurons via BDNF pathway in a co-culture system." *Bioscience, Biotechnology, and Biochemistry* (2017): 1-8.

SKU	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity

bs-8592R	Etv5	28394221	1.06	WB	Human
bs-0710R	NF-M	28394221	1.06	WB	Human

Tuorkey, Muobarak J. "Effects of Moringa oleifera aqueous leaf extract in alloxan induced diabetic mice." *Interventional Medicine and Applied Science* 8.3 (2016): 109-117.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0480R	IFN gamma	28203392	0.05	FCM	Mouse

Ulrich, Robert G., and Teddy Kamata. "METHOD AND COMPOSITION FOR DETERMINING SPECIFIC ANTIBODY RESPONSES TO SPECIES OF FILOVIRUS." U.S. Patent No. 20,170,089,920. 30 Mar. 2017.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0335R-A	Rabbit anti-monkey	N/A	N/A	ELISA	monkey
bs-0336R-A	Rabbit anti-MK IgM,	N/A	N/A	ELISA	MK

Wu, Qiong, et al. "Hollow gold nanoparticle-enhanced SPR based sandwich immunoassay for human cardiac troponin I." *Microchimica Acta* (2017): 1-8.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-0296P	Mouse IgG	N/A	N/A	ELISA	N/A

Shultz, Tyler, Jung-rok Lee, and X. Wang. "Method for detecting small molecule analytes using magnetoresistant sensors." U.S. Patent No. 20,170,097,337. 6 Apr. 2017.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bsm-2129N	Morphine(2F11)	N/A	N/A	other	Morphine

Najmi, Nuroh, et al. "Effects of aerobic exercise and a high-carbohydrate diet on RBP4 expression in rat skeletal muscle." *Advances in Biomolecular Medicine: Proceedings of the 4th BIBMC (Bandung International Biomolecular Medicine Conference) 2016 and the 2nd ACMM (ASEAN Congress on Medical Biotechnology and Molecular Biosciences)*, October 4-6, 2016, Bandung, West Java, Indonesia. CRC Press, 2017.

Sku	Product Name	Pubmed id	Journal_tier	Applications	Cross Reactivity
bs-6182R	RBP4	N/A	N/A	IHC-P	Rat