

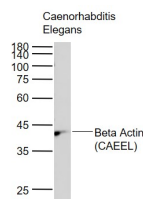
bs-8770R**[Primary Antibody]****Beta Actin (CAEEL) Rabbit pAb****Bioss**
ANTIBODIES

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DATASHEET**Host:** Rabbit**Isotype:** IgG**Applications:** WB (1:500-2000)**Clonality:** Polyclonal**Target:** Beta Actin (CAEEL)**Purification:** affinity purified by Protein A**Concentration:** 1mg/ml**Storage:** 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.**Reactivity:** Caenorhabditis Elegans**Predicted MW.:** 42 kDa**Subcellular Location:** Cytoplasm**VALIDATION IMAGES**

Sample: Lane 1: Caenorhabditis Elegans tissue

Lysate Primary: Anti-Beta Actin (CAEEL)

(bs-8770R) at 1/1000 dilution Secondary:

IRDye800CW Goat Anti-Rabbit IgG at 1/20000

dilution Predicted band size: 42 kD Observed

band size: 42 kD

SELECTED CITATIONS

- **[IF=4.162]** Zhen-Ni Liu. et al. Blockade of the P2Y2 Receptor Attenuates Alcoholic Liver Inflammation by Targeting the EGFR-ERK1/2 Signaling Pathway. DRUG DES DEV THER. Drug Des Dev Ther. 2022 Apr;16:1107-1120 WB ;Mouse. 35444406
- **[IF=2.838]** Shan Huang. et al. Effects of Ocular Hypertension on Cytoskeleton and Stiffness of Trabecular Meshwork Cells in Rats. APPL SCI-BASEL. 2022 Jan;12(15):7862 WB ;Rat. 10.3390/app12157862
- **[IF=2.794]** Ji, Shanghong. et al. PKA/ATGL signaling pathway is involved in ER stress-mediated lipolysis in adipocytes of grass carp (Ctenopharyngodon idella). FISH PHYSIOL BIOCHEM. 2022 Apr;:1-9 WB ;Fish. 35460470
- **[IF=2.74]** Rui Feng. et al. Progesterone regulates inflammation and receptivity of cells via the NF-κB and LIF/STAT3 pathways. THERIOGENOLOGY. Theriogenology. 2022 Jul;186:50 WB ;Bovine. 35430548
- **[IF=2.72]** Liu Yang. et al. Protective effect of isopsoralen on UVB-induced injury in HaCaT cells via the ER and p38MAPK signaling pathways. J FOOD BIOCHEM. 2022 Apr 12 WB ;Human. 35415935

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