

[Primary Antibody]

Beta Actin (CAEEL) Rabbit pAb



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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

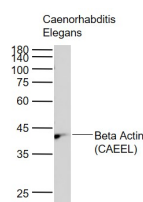
Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

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=2.794]** 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- κ B 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
- **[IF=2.534]** Jianyu Li. et al. MicroRNA-200a regulates skin pigmentation by targeting WNT5A and FZD4 in Cashmere goats. RES VET SCI. Res Vet Sci. 2022 Apr;: WB ;Human,Mouse. 35461010

Important Note: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.