

Catalog #: 50193

Aliases

CAM2; CAMK2; CAMKB; Calcium/calmodulin-dependent protein kinase type II subunit beta; CaM kinase II subunit beta; CaMK-II subunit beta

Background

Gene Name: CAMK2B

NCBI Gene Entry: [816](#)

UniProt Entry: [Q13554](#)

Application Information

Molecular Weight: Predicted, 72 kDa; observed, 60 kDa

Clonality: Rabbit polyclonal antibody

Species Reactivity: Human, mouse, rat, monkey

Applications Tested: Western blotting (WB)

Immunogen

A synthesized peptide derived from human CaMK2 beta

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS (pH 7.3) containing 30% glycerol, and 0.01% sodium azide.

Storage

Store at -20 °C for one year.

Recommended Dilutions

Western Blotting (WB): 1:500-1:1,000

Note: This product is for research use only.

Validation Data

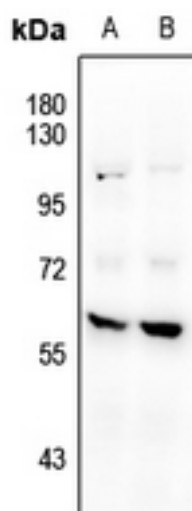
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Western blotting analysis of CaMK2 beta expression in mouse brain (A), rat brain (B) whole cell lysates.