CaMKII beta antibody

Catalog Number: 108917



Product name

CaMKII beta antibody

Specificity

Human, Mouse, Rat; other species not tested.

Antibody description

CaMKII beta Rabbit Polyclonal antibody. Positive WB detected in mouse brain tissue. Positive IF detected in HEK-293 cells. Positive IHC detected in human skeletal muscle tissue, human brain tissue. Observed molecular weight by Westernblot: 55-60 kDa

Preparation

This antibody was obtained by immunization of Peptide (Accession Number: NM_001220). Purification method: Antigen affinity purified.

Formulation

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

ELISA, WB, IHC, IF

Dilutions

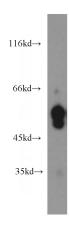
Recommended Dilution:

WB: 1:500-1:5000

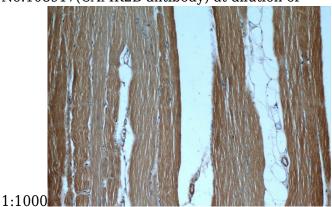
IHC: 1:20-1:200

IF: 1:20-1:200

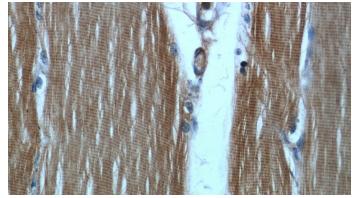
Validations



mouse brain tissue were subjected to SDS PAGE followed by western blot with Catalog No:108917(CAMK2B antibody) at dilution of



Immunohistochemical of paraffin-embedded human skeletal muscle using Catalog No:108917(CAMK2B antibody) at dilution of 1:50 (under 10x lens)



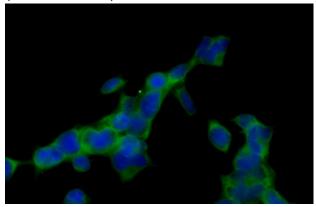
Immunohistochemical of paraffin-embedded

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human skeletal muscle using Catalog No:108917(CAMK2B antibody) at dilution of 1:50 (under 40x lens)



Immunofluorescent analysis of HEK-293 cells using Catalog No:108917(CAMK2B Antibody) at dilution of 1:50 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)