CaMKII beta antibody

Catalog Number: 108916



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, human brain tissue, SH-SY5Y cells. Positive IP detected in mouse brain tissue. Positive IHC detected in human gliomas tissue, human brain tissue. Observed molecular weight by Western-blot: 50-70 kDa

Preparation

This antibody was obtained by immunization of CaMKII beta recombinant protein (Accession Number: NM_172081). Purification method: Antigen affinity purified.

Formulation

PBS with 0.1% 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, IP

Dilutions

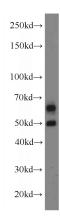
Recommended Dilution:

WB: 1:500-1:5000

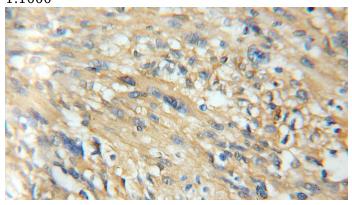
IP: 1:500-1:5000

IHC: 1:20-1:200

Validations



mouse brain tissue were subjected to SDS PAGE followed by western blot with Catalog No:108916(CAMK2B antibody) at dilution of 1:1000

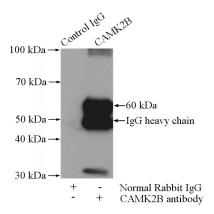


Immunohistochemical of paraffin-embedded human gliomas using Catalog No:108916(CAMK2B antibody) at dilution of 1:50 (under 10x lens)

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IP Result of anti-CAMK2B (IP:Catalog No:108916, 4ug; Detection:Catalog No:108916 1:1000) with mouse brain tissue lysate 4000ug.