CaMKII delta antibody

Catalog Number: 108918



Product name

CaMKII delta antibody

Specificity

Human, Mouse, Rat; other species not tested.

Antibody description

CaMKII delta Rabbit Polyclonal antibody. Positive WB detected in HeLa cells, human brain tissue, mouse skeletal muscle tissue. Positive IF detected in HepG2 cells. Positive IHC detected in human breast cancer tissue, mouse heart tissue. Observed molecular weight by Western-blot: 64kd

Preparation

This antibody was obtained by immunization of CaMKII delta recombinant protein (Accession Number: NM_172115). 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

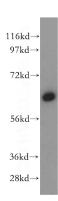
Recommended Dilution:

WB: 1:500-1:5000

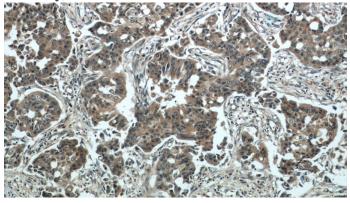
IHC: 1:20-1:200

IF: 1:10-1:100

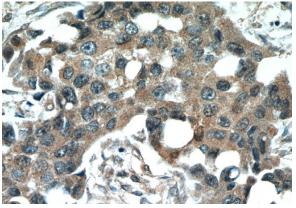
Validations



HeLa cells were subjected to SDS PAGE followed by western blot with Catalog No:108918(CAMK2D antibody) at dilution of 1:500



Immunohistochemical of paraffin-embedded human breast cancer using Catalog No:108918(CAMK2D antibody) at dilution of 1:50 (under 10x lens)



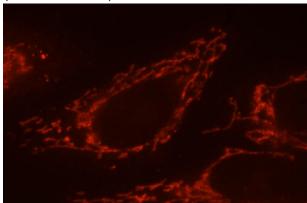
Immunohistochemical of paraffin-embedded

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human breast cancer using Catalog No:108918(CAMK2D antibody) at dilution of 1:50 (under 40x lens)



Immunofluorescent analysis of HepG2 cells, using CAMK2D antibody Catalog No:108918 at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red).