

PRKACB antibody



Catalog Number: 114194

Product name

PRKACB antibody

WB: 1:1000-1:10000

IP: 1:200-1:2000

Specificity

Human, Mouse, Rat; other species not tested.

IHC: 1:20-1:200

IF: 1:10-1:100

Antibody description

PRKACB Rabbit Polyclonal antibody. Positive IHC detected in human medulloblastoma tissue. Positive IF detected in Hela cells. Positive IP detected in mouse brain tissue. Positive WB detected in HT-1080 cells, A549 cells, MCF7 cells, mouse brain tissue, PC-3 cells. Observed molecular weight by Western-blot: 46-55 kDa

Preparation

This antibody was obtained by immunization of PRKACB recombinant protein (Accession Number: NM_207578). 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

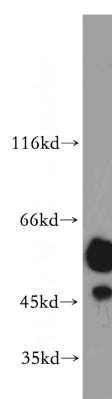
Applications

ELISA, WB, IHC, IF, IP

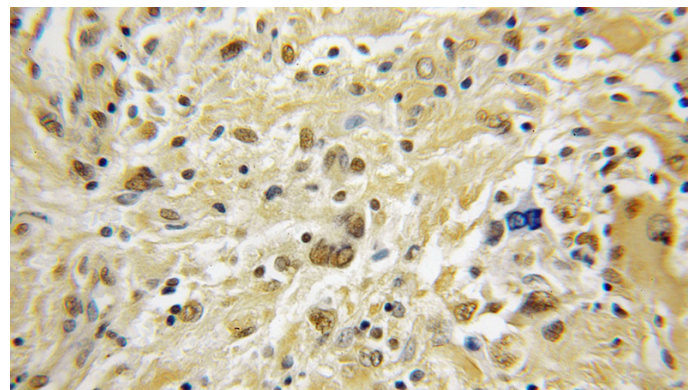
Dilutions

Recommended Dilution:

Validations



HT-1080 cells were subjected to SDS PAGE followed by western blot with Catalog No:114194 (PRKACB antibody) at dilution of 1:1000

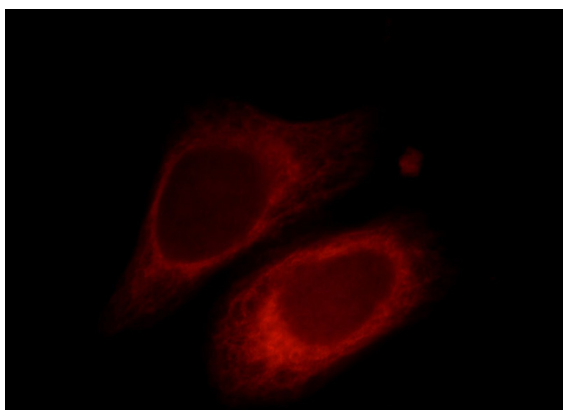


Immunohistochemical of paraffin-embedded human medulloblastoma using Catalog No:114194 (PRKACB antibody) at dilution of 1:50 (under 10x lens)

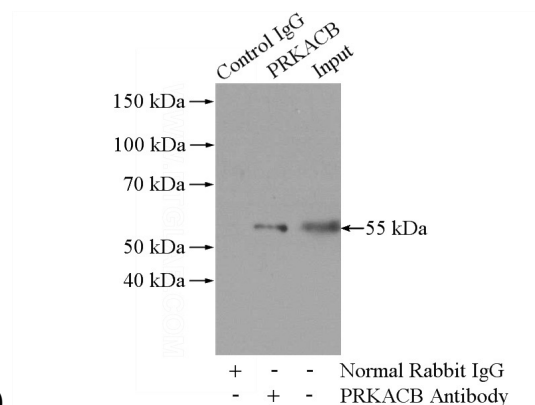
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Immunofluorescent analysis of HeLa cells, using PRKACB antibody Catalog No:114194 at 1:25 dilution and Rhodamine-labeled goat anti-rabbit



IgG (red).

IP Result of anti-PRKACB (IP:Catalog No:114194, 4ug; Detection:Catalog No:114194 1:500) with mouse brain tissue lysate 2640ug.