

# IA-2/PTPRN antibody



Catalog Number: 107271

## Product name

IA-2/PTPRN antibody

IHC: 1:20-1:200

IF: 1:10-1:100

## Specificity

Human; other species not tested.

## Antibody description

IA-2/PTPRN Mouse Monoclonal antibody. Positive IF detected in HepG2 cells. Positive IHC detected in human brain tissue. Positive WB detected in Human brain, human brain tissue. Observed molecular weight by Western-blot: 60 kDa

## Preparation

This antibody was obtained by immunization of IA-2/PTPRN recombinant protein (Accession Number: BC007713). Purification method: Protein A purified.

## Formulation

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

## Storage

Store at -20°C. DO NOT ALIQUOT

## Clonality

Monoclonal

## Ig Type

Mouse IgG3

## Applications

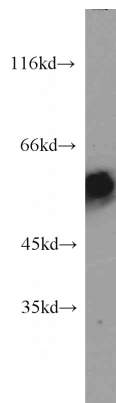
ELISA, WB, IF, IHC

## Dilutions

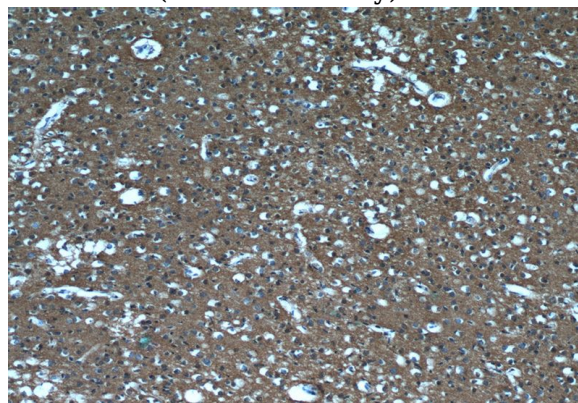
Recommended Dilution:

WB: 1:200-1:2000

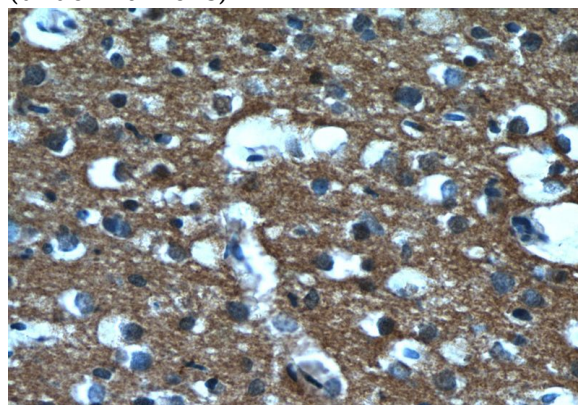
## Validations



human brain tissue were subjected to SDS PAGE followed by western blot with Catalog No:107271(PTPRN antibody) at dilution of 1:500



Immunohistochemistry of paraffin-embedded human brain tissue slide using Catalog No:107271(PTPRN Antibody) at dilution of 1:50 (under 10x lens)



Immunohistochemistry of paraffin-embedded

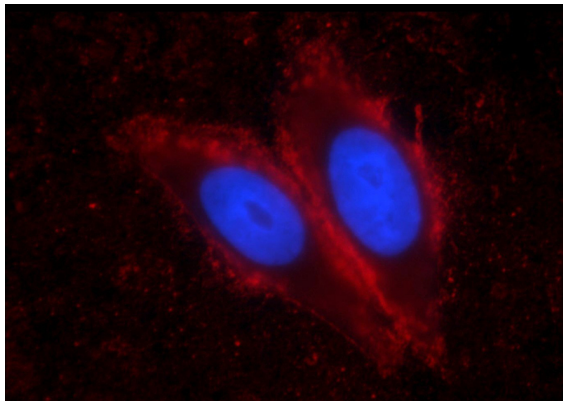
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human brain tissue slide using Catalog No:107271(PTPRN Antibody) at dilution of 1:50 (under 40x lens)



Immunofluorescent analysis of HepG2 cells using Catalog No:107271(PTPRN Antibody) at dilution of 1:25 and Rhodamine-Goat anti-Mouse IgG