DRG2 antibody

Catalog Number: 110021



Product name

DRG2 antibody

Specificity

Human, Mouse, Rat; other species not tested.

Antibody description

DRG2 Rabbit Polyclonal antibody. Positive WB detected in mouse brain tissue. Positive IP detected in mouse brain tissue. Positive IHC detected in human colon cancer tissue. Positive IF detected in HepG2 cells. Observed molecular weight by Western-blot: 41-45 kDa

Preparation

This antibody was obtained by immunization of DRG2 recombinant protein (Accession Number: NM_001388). 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:

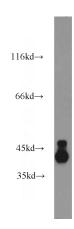
WB: 1:1000-1:10000

IP: 1:1000-1:10000

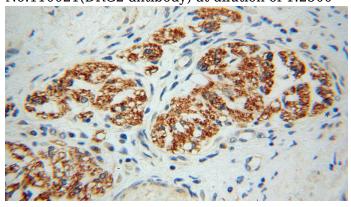
IHC: 1:20-1:200

IF: 1:20-1:200

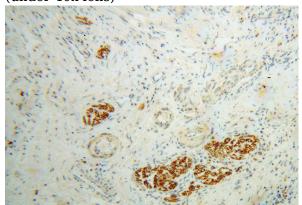
Validations



mouse brain tissue were subjected to SDS PAGE followed by western blot with Catalog No:110021(DRG2 antibody) at dilution of 1:2500



Immunohistochemical of paraffin-embedded human colon cancer using Catalog No:110021(DRG2 antibody) at dilution of 1:100 (under 40x lens)

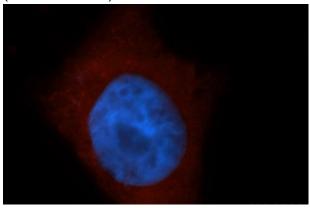


DRG2 antibody

Catalog Number: 110021

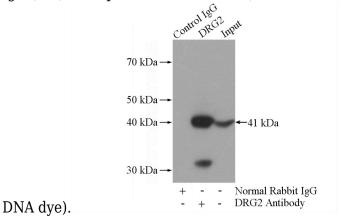


Immunohistochemical of paraffin-embedded human colon cancer using Catalog No:110021(DRG2 antibody) at dilution of 1:100 (under 10x lens)



Immunofluorescent analysis of HepG2 cells, using DRG2 antibody Catalog No:110021 at 1:50

dilution and Rhodamine-labeled goat anti-rabbit IgG (red). Blue pseudocolor = DAPI (fluorescent



IP Result of anti-DRG2 (IP:Catalog No:110021, 4ug; Detection:Catalog No:110021 1:2000) with mouse brain tissue lysate 2640ug.