RHOB antibody

Catalog Number: 114658



Product name

RHOB antibody

Specificity

Human, Mouse; other species not tested.

Antibody description

RHOB Rabbit Polyclonal antibody. Positive IHC detected in human brain tissue, human gliomas tissue, human liver tissue. Positive IF detected in MCF-7 cells. Positive IP detected in HeLa cells. Positive WB detected in mouse brain tissue, HEK-293 cells, HeLa cells, SH-SY5Y cells. Observed molecular weight by Western-blot: 22 kDa

Preparation

This antibody was obtained by immunization of RHOB recombinant protein (Accession Number: NM_004040). 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, IF, IHC, IP

Dilutions

Recommended Dilution:

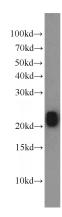
WB: 1:500-1:5000

IP: 1:1000-1:10000

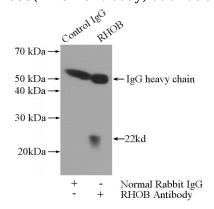
IHC: 1:20-1:200

IF: 1:10-1:100

Validations



mouse brain tissue were subjected to SDS PAGE followed by western blot with Catalog No:114658(RHOB antibody) at dilution of 1:2000

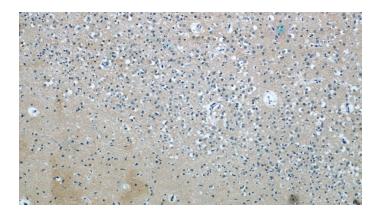


IP Result of anti-RHOB (IP:Catalog No:114658, 3ug; Detection:Catalog No:114658 1:2000) with HeLa cells lysate 2800ug.

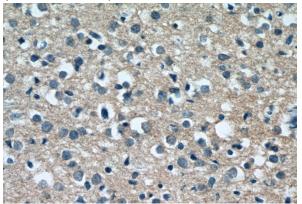
RHOB antibody

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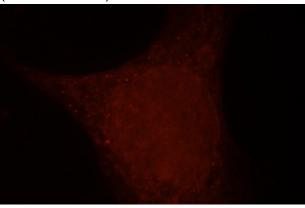




Immunohistochemistry of paraffin-embedded human brain tissue slide using Catalog No:114658(RHOB Antibody) at dilution of 1:50 (under 10x lens)



Immunohistochemistry of paraffin-embedded human brain tissue slide using Catalog No:114658(RHOB Antibody) at dilution of 1:50 (under 40x lens)



Immunofluorescent analysis of MCF-7 cells, using RHOB antibody Catalog No:114658 at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red).