For Research Use Only

ADAP1 Recombinant antibody

Catalog Number:84443-1-RR



Basic Information

Catalog Number: GenBank Accession Number:

84443-1-RR BC033747

GeneID (NCBI): 100ul , Concentration: 1000 $\mu g/ml$ by 11033 Nanodrop;

UNIPROT ID: Source: 075689 Rabbit Full Name:

Isotype: ArfGAP with dual PH domains 1

IgG Calculated MW: Immunogen Catalog Number: 374 aa, 43 kDa AG4898 Observed MW:

43 kDa

Applications

Tested Applications: WB, IHC, ELISA

Species Specificity: human, mouse, rat

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate

buffer pH 6.0

Storage

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol, pH7.3

Aliquoting is unnecessary for -20°C storage

Positive Controls:

WB: mouse brain tissue, HEK-293T cells, mouse small

Purification Method:

Protein A purfication

WB 1:5000-1:50000

IHC 1:200-1:800

Recommended Dilutions:

CloneNo.:

241370D6

intestine tissue, rat kidney tissue

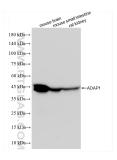
IHC: mouse brain tissue,

*** 20ul sizes contain 0.1% BSA

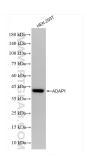
in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com W: ptglab.com

Selected Validation Data



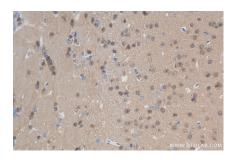
Various lysates were subjected to SDS PAGE followed by western blot with 84443-1-RR (ADAP1 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.



HEK-293T cells were subjected to SDS PAGE followed by western blot with 84443-1-RR (ADAP1 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded mouse brain tissue slide using 84443-1-RR (ADAP1 antibody) at dilution of 1:400 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffinembedded mouse brain tissue slide using 84443-1-RR (ADAP1 antibody) at dilution of 1:400 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).