

For Research Use Only

ADAP1 Polyclonal antibody

Catalog Number: 13911-1-AP



Basic Information

Catalog Number: 13911-1-AP	GenBank Accession Number: BC033747	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 400 ug/ml by Nanodrop and 227 ug/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 11033	Recommended Dilutions: WB 1:500-1:2000
Source: Rabbit	UNIPROT ID: O75689	IHC 1:50-1:500
Isotype: IgG	Full Name: ArfGAP with dual PH domains 1	IF/ICC 1:20-1:200
Immunogen Catalog Number: AG4898	Calculated MW: 374 aa, 43 kDa	
	Observed MW: 43 kDa	

Applications

Tested Applications:
WB, IHC, IF/ICC, 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

Positive Controls:

WB : human brain tissue,

IHC : human gliomas tissue,

IF/ICC : MCF-7 cells, Hela cells

Storage

Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

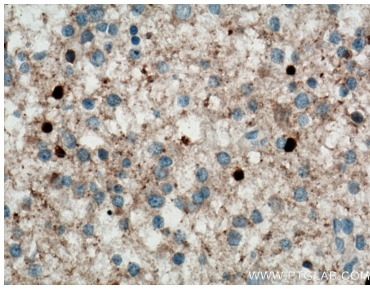
For technical support and original validation data for this product please contact:

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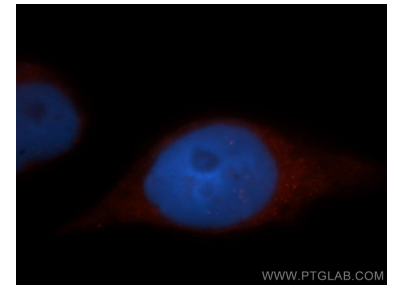
Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human gliomas tissue slide using 13911-1-AP (ADAP1 antibody) at dilution of 1:200 (under 40x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



human brain tissue were subjected to SDS PAGE followed by western blot with 13911-1-AP (ADAP1 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of MCF-7 cells, using ADAP1 antibody 13911-1-AP at 1:50 dilution and Rhodamine-labeled goat anti-rabbit IgG (red). Blue pseudocolor = DAPI (fluorescent DNA dye).