

For Research Use Only

ABHD6 Polyclonal antibody

Catalog Number: 20494-1-AP **3 Publications**



Basic Information

Catalog Number: 20494-1-AP	GenBank Accession Number: BC001698	Purification Method: Antigen affinity purification
Size: 300 µg/ml	GeneID (NCBI): 57406	Recommended Dilutions: WB 1:200-1:1000 IHC 1:50-1:500
Source: Rabbit	UNIPROT ID: Q9BV23	
Isotype: IgG	Full Name: abhydrolase domain containing 6	
Immunogen Catalog Number: AG13968	Calculated MW: 337 aa, 38 kDa	
	Observed MW: 35-40 kDa	

Applications

Tested Applications: IHC, WB, ELISA	Positive Controls: WB : RAW 264.7 cells, IHC : human brain tissue,
Cited Applications: WB	
Species Specificity: human, mouse	
Cited Species: human, mouse	
Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0	

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Jochen Schwenk	31604597	Neuron	WB
Xiaoyu Xiong	38197491	Mol Carcinog	WB
Zhiwei Xue	37480972	Pharmacol Res	WB

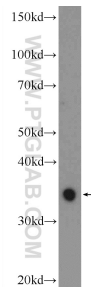
Storage

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

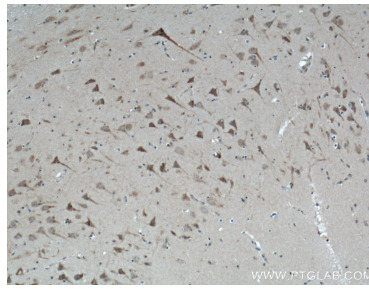
For technical support and original validation data for this product please contact:
T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com

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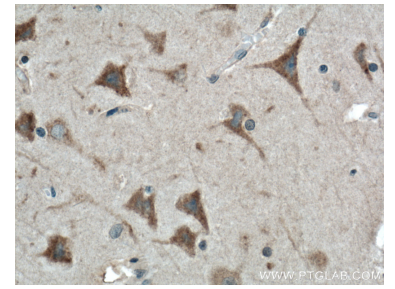
Selected Validation Data



RAW 264.7 cells were subjected to SDS PAGE followed by western blot with 20494-1-AP (ABHD6 Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human brain tissue slide using 20494-1-AP (ABHD6 antibody) at dilution of 1:200 (under 10x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffin-embedded human brain tissue slide using 20494-1-AP (ABHD6 antibody) at dilution of 1:200 (under 40x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).