

For Research Use Only

ABHD6 Polyclonal ANTIBODY



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

Basic Information

Catalog Number: 20494-1-AP	GenBank Accession Number: BC001698	Purification Method: Antigen affinity purification
Size: 150UL, Concentration: 200 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 57406	Recommended Dilutions: WB 1:200-1:1000 IHC 1:50-1:500
Source: Rabbit	Full Name: abhydrolase domain containing 6	
Isotype: IgG	Calculated MW: 337 aa, 38 kDa	
Immunogen Catalog Number: AG13968	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: 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

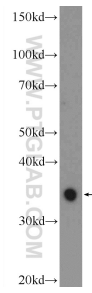
Storage

Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.1% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

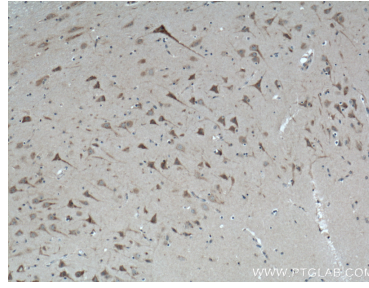
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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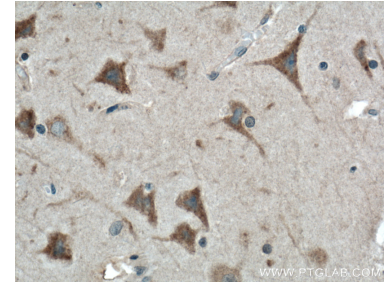
Selected Validation Data



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).