## For Research Use Only

# ABHD6 Polyclonal antibody

Catalog Number: 20494-1-AP

3 Publications



**Purification Method:** 

WB 1:200-1:1000 IHC 1:50-1:500

Antigen affinity purification

Recommended Dilutions:

**Basic Information** 

Catalog Number:

20494-1-AP

BC001698

Size:

GeneID (NCBI):

300 µg/ml

57406

Source:

Rabbit

Q9BV23

Isotype:

GeneID (NCBI):

Full Name:

abhydrolase domain containing 6

Immunogen Catalog Number:Calculated MW:AG13968337 aa, 38 kDaObserved MW:

35-40 kDa

**Applications** 

Tested Applications: IHC, WB, ELISA 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 Positive Controls:

WB: RAW 264.7 cells,

IHC: human brain tissue,

# **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 Buffe

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

### **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 paraffinembedded 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 paraffinembedded 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).