## For Research Use Only

# ADPRH Polyclonal antibody

Catalog Number: 17911-1-AP

1 Publications



**Basic Information** 

**Applications** 

Catalog Number: 17911-1-AP Size:

500 μg/ml Source: Rabbit

Isotype:

Immunogen Catalog Number:

AG12311

Observed MW: 36-39 kDa

Calculated MW: 357 aa, 40 kDa

BC063883

GeneID (NCBI):

**UNIPROT ID:** 

P54922 Full Name:

GenBank Accession Number:

ADP-ribosylarginine hydrolase

Positive Controls:

IHC: mouse brain tissue,

WB: mouse brain tissue, rat brain tissue

IHC

Species Specificity: human, mouse, rat **Cited Species:** 

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (\*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

**Purification Method:** 

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:3000 IHC 1:50-1:500

**Tested Applications:** 

IHC, WB,ELISA

Cited Applications:

human

# **Background Information**

#### **Notable Publications**

Author	Pubmed ID	Journal	Application
Chunyu Zhang	33854592	J Cancer	IHC

# Storage

Storage:

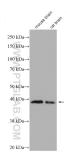
Store at -20°C. Stable for one year after shipment.

Storage Buffer:

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

Aliquoting is unnecessary for -20°C storage

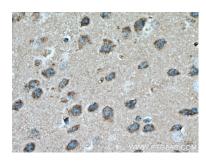
## **Selected Validation Data**



mouse brain tissue were subjected to SDS PAGE followed by western blot with 17911-1-AP (ADPRH antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded mouse brain tissue slide using 17911-1-AP (ADPRH antibody) at dilution of 1:100 (under 10x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffinembedded mouse brain tissue slide using 17911-1-AP (ADPRH antibody) at dilution of 1:100 (under 40x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).