

For Research Use Only

ADPRH Polyclonal antibody

Catalog Number: 17911-1-AP **1 Publications**



Basic Information

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| Catalog Number: 17911-1-AP | GenBank Accession Number: BC063883 | Purification Method: Antigen affinity purification |
| Size: 150ul , Concentration: 500 µg/ml by Nanodrop and 333 µg/ml by Bradford method using BSA as the standard; | GeneID (NCBI): 141 | Recommended Dilutions: WB 1:500-1:3000 IHC 1:50-1:500 |
| Source: Rabbit | Full Name: ADP-ribosylarginine hydrolase | |
| Isotype: IgG | Calculated MW: 357 aa, 40 kDa | |
| Immunogen Catalog Number: AG12311 | Observed MW: 36-39 kDa | |

Applications

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| Tested Applications: IHC, WB, ELISA | Positive Controls: WB : mouse brain tissue, rat brain tissue |
| Cited Applications: IHC | IHC : mouse brain tissue, |
| Species Specificity: human, mouse, rat | |
| Cited Species: human | |

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 |
|--------------|-----------|----------|-------------|
| Chunyu Zhang | 33854592 | J Cancer | IHC |

Storage

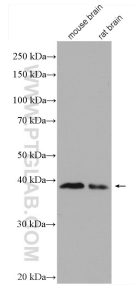
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

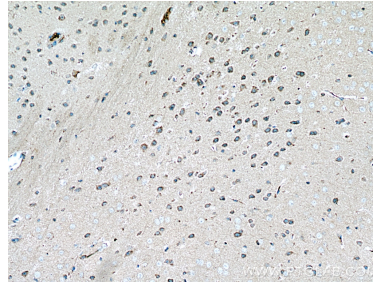
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

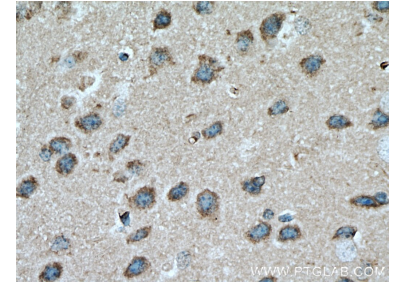
Selected Validation Data



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 paraffin-embedded 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 paraffin-embedded 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).