

For Research Use Only

# MRAP2 Polyclonal antibody

Catalog Number: 17259-1-AP

1 Publications



## Basic Information

Catalog Number:

17259-1-AP

Size:

150ul, Concentration: 350 ug/ml by Nanodrop and 187 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG10934

GenBank Accession Number:

BC010003

GeneID (NCBI):

112609

UNIPROT ID:

Q96G30

Full Name:

melanocortin 2 receptor accessory protein 2

Calculated MW:

205 aa, 24 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

IHC 1:20-1:200

## Applications

Tested Applications:

IHC, ELISA

Cited Applications:

IF

Species Specificity:

human, mouse, rat

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**

Positive Controls:

IHC : human brain tissue,

## Notable Publications

Author	Pubmed ID	Journal	Application
Adelaide Bernard	36692018	JCI Insight	IF

## 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

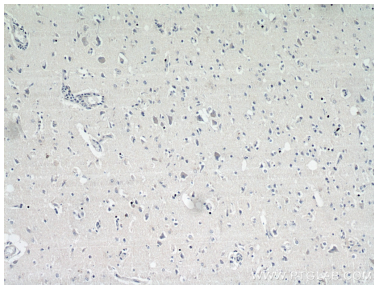
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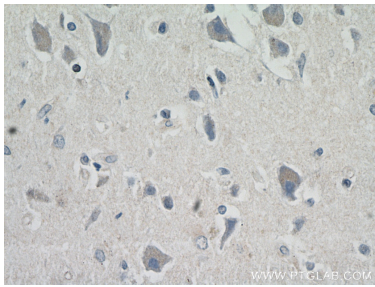
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## Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human brain using 17259-1-AP (MRAP2 antibody) at dilution of 1:50 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded human brain using 17259-1-AP (MRAP2 antibody) at dilution of 1:50 (under 40x lens).