

For Research Use Only

# PCDHB5 Polyclonal antibody

Catalog Number: 19609-1-AP

2 Publications



## Basic Information

Catalog Number:

19609-1-AP

Size:

150ul , Concentration: 750 ug/ml by Nanodrop and 460 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG7491

GenBank Accession Number:

BC001186

GeneID (NCBI):

26167

UNIPROT ID:

Q9Y5E4

Full Name:

protocadherin beta 5

Calculated MW:

86 kDa

Observed MW:

86 kDa, 70-75 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:1000-1:4000

## Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB

Species Specificity:

human, mouse

Cited Species:

human

Positive Controls:

WB : HepG2 cells, mouse brain tissue, mouse liver tissue

## Notable Publications

Author	Pubmed ID	Journal	Application
Yansheng Li	31367244	Theranostics	WB
Yu-Han H Hsu	37207277	iScience	

## 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

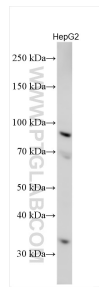
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## Selected Validation Data



HepG2 cells lysates were subjected to SDS PAGE followed by western blot with 19609-1-AP (PCDH5 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.