

For Research Use Only

PCDHB5 Polyclonal antibody

Catalog Number: 19609-1-AP **2 Publications**



Basic Information

Catalog Number: 19609-1-AP	GenBank Accession Number: BC001186	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 750 µg/ml by Nanodrop and 460 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 26167	Recommended Dilutions: WB 1:1000-1:4000
Source: Rabbit	Full Name: protocadherin beta 5	
Isotype: IgG	Calculated MW: 86 kDa	
Immunogen Catalog Number: AG7491	Observed MW: 86 kDa, 70-75 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : HepG2 cells, mouse brain tissue, mouse liver tissue
Cited Applications: WB	
Species Specificity: human, mouse	
Cited Species: human	

Background Information

Notable Publications

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

Storage

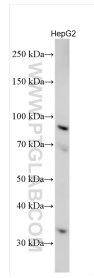
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

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



HepG2 cells lysates were subjected to SDS PAGE followed by western blot with 19609-1-AP (PCDHB5 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.