

For Research Use Only

APOA5 Polyclonal antibody

Catalog Number: 18019-1-AP **1 Publications**



Basic Information

Catalog Number: 18019-1-AP	GenBank Accession Number: BC101787	Purification Method: Antigen affinity purification
Size: 150ul, Concentration: 260 µg/ml by Nanodrop and 247 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 116519	Recommended Dilutions: WB 1:300-1:1000
Source: Rabbit	UNIPROT ID: Q6Q788	
Isotype: IgG	Full Name: apolipoprotein A-V	
Immunogen Catalog Number: AG12568	Calculated MW: 366 aa, 41 kDa	
	Observed MW: 42-45 kDa	

Applications

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

Notable Publications

Author	Pubmed ID	Journal	Application
Zhichao Lai	38454421	J Transl Med	IHC

Storage

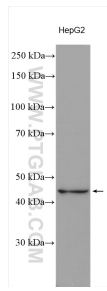
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

***** 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



HepG2 cell lysates were subjected to SDS PAGE followed by western blot with 18019-1-AP (APOA5 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.