

For Research Use Only

SERPIND1 Polyclonal antibody

Catalog Number: 12741-1-AP

2 Publications



Basic Information

Catalog Number: 12741-1-AP	GenBank Accession Number: BC035028	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 450 µg/ml by Nanodrop and 313 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 3053	Recommended Dilutions: WB 1:500-1:2000
Source: Rabbit	Full Name: serpin peptidase inhibitor, clade D (heparin cofactor), member 1	
Isotype: IgG	Calculated MW: 499 aa, 57 kDa	
Immunogen Catalog Number: AG3637	Observed MW: 57-60 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : human plasma tissue,
Cited Applications: WB	
Species Specificity: human, mouse, rat	
Cited Species: human	

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Jo-Chuan Liu	33953300	Sci Rep	WB
Liancheng Zhu	27430660	Oncol Rep	

Storage

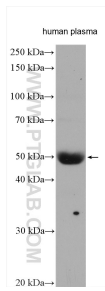
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 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



human plasma tissue were subjected to SDS PAGE followed by western blot with 12741-1-AP (SERPIND1 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.