

For Research Use Only

ASTL Polyclonal antibody

Catalog Number: 21418-1-AP



Basic Information

Catalog Number: 21418-1-AP	GenBank Accession Number: BC107127	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 240 µg/ml by Nanodrop and 200 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 431705	Recommended Dilutions: WB 1:200-1:1000
Source: Rabbit	Full Name: astacin-like metallo-endopeptidase (M12 family)	
Isotype: IgG	Calculated MW: 431 aa, 46 kDa	
Immunogen Catalog Number: AG15997	Observed MW: 43 kDa	

Applications

Tested Applications: WB,ELISA	Positive Controls: WB : HEK-293 cells,
Species Specificity: human	

Background Information

Storage

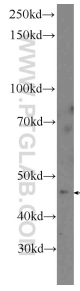
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 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
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Selected Validation Data



HEK-293 cells were subjected to SDS PAGE followed by western blot with 21418-1-AP (ASTL Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.