

For Research Use Only

ASTL Polyclonal antibody

Catalog Number: 21418-1-AP



Basic Information

Catalog Number:

21418-1-AP

Size:

150ul , Concentration: 240 ug/ml by Nanodrop and 200 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG15997

GenBank Accession Number:

BC107127

GeneID (NCBI):

431705

UNIPROT ID:

Q6HA08

Full Name:

astacin-like metallo-endopeptidase (M12 family)

Calculated MW:

431 aa, 46 kDa

Observed MW:

43 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:200-1:1000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human

Positive Controls:

WB : HEK-293 cells,

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

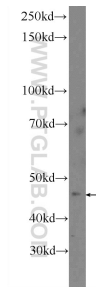
For technical support and original validation data for this product please contact:

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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.