For Research Use Only

ASTL Polyclonal antibody

Catalog Number:21418-1-AP

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Antibodies | ELISA kits | Proteins
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Basic Information

Catalog Number:
21418-1-AP

Size:
240 μg/ml

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:

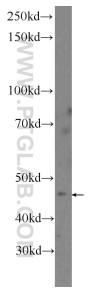
WB : HEK-293 cells,

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

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.