

For Research Use Only

# Vaspin Polyclonal antibody

Catalog Number: 17451-1-AP

1 Publications



## Basic Information

Catalog Number:

17451-1-AP

Size:

300 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG11574

GenBank Accession Number:

BC040857

GeneID (NCBI):

145264

UNIPROT ID:

Q8IW75

Full Name:

serpin peptidase inhibitor, clade A  
(alpha-1 antiproteinase, antitrypsin),  
member 12

Calculated MW:

414 aa, 47 kDa

Observed MW:

47-50 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2000

## Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB

Species Specificity:

human

Cited Species:

mouse, rat

Positive Controls:

WB : human adipose tissue,

## Background Information

### Notable Publications

Author	Pubmed ID	Journal	Application
Feihong Yang	29730286	Biochem Biophys Res Commun	WB

## 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

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

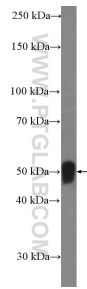
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

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## Selected Validation Data



human adipose tissue were subjected to SDS PAGE followed by western blot with 17451-1-AP (SERPINA12 Antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.