

For Research Use Only

# Vaspin Polyclonal antibody

Catalog Number: 17451-1-AP

1 Publications



## Basic Information

### Catalog Number:

17451-1-AP

### Size:

150ul , Concentration: 300 ug/ml by Nanodrop and 220 ug/ml by Bradford method using BSA as the standard;

### 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,

## 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

\*\*\* 20ul sizes contain 0.1% BSA

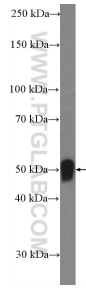
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## Selected Validation Data



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.