

For Research Use Only

# TMPRSS5 Polyclonal antibody

Catalog Number: 24616-1-AP



## Basic Information

### Catalog Number:

24616-1-AP

### Size:

150ul , Concentration: 400 ug/ml by Nanodrop and 267 ug/ml by Bradford method using BSA as the standard;

### Source:

Rabbit

### Isotype:

IgG

### Immunogen Catalog Number:

AG18493

### GenBank Accession Number:

BC121803

### GeneID (NCBI):

80975

### UNIPROT ID:

Q9H3S3

### Full Name:

transmembrane protease, serine 5

### Calculated MW:

457 aa, 50 kDa

### Observed MW:

53 kDa

### Purification Method:

Antigen affinity purification

### Recommended Dilutions:

WB 1:500-1:2000

## Applications

### Tested Applications:

WB, ELISA

### Species Specificity:

human, rat

### Positive Controls:

WB : rat brain tissue,

## 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

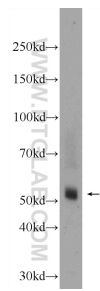
For technical support and original validation data for this product please contact:

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## Selected Validation Data



rat brain tissue were subjected to SDS PAGE followed by western blot with 24616-1-AP (TMPRSS5 Antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.