

For Research Use Only

# CST8 Polyclonal antibody

Catalog Number: 18183-1-AP



## Basic Information

### Catalog Number:

18183-1-AP

### Size:

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

### Source:

Rabbit

### Isotype:

IgG

### Immunogen Catalog Number:

AG12896

### GenBank Accession Number:

BC069496

### GeneID (NCBI):

10047

### UNIPROT ID:

O60676

### Full Name:

cystatin 8 (cystatin-related epididymal specific)

### Calculated MW:

142 aa, 16 kDa

### Observed MW:

17-19 kDa, 9 kDa

### Purification Method:

Antigen affinity purification

### Recommended Dilutions:

WB 1:500-1:2000

## Applications

### Tested Applications:

WB, ELISA

### Species Specificity:

human

### Positive Controls:

WB : human testis tissue, DU 145 cells, 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

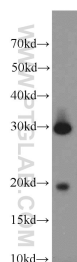
For technical support and original validation data for this product please contact:

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## Selected Validation Data



human testis tissue were subjected to SDS PAGE followed by western blot with 18183-1-AP (CST8 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.