# For Research Use Only

# CST8 Polyclonal antibody

Catalog Number: 18183-1-AP



# **Basic Information**

Catalog Number: 18183-1-AP Size: 300 µ g/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG12896 GenBank Accession Number: BC069496 GeneID (NCBI): 10047 UNIPROT ID: 060676 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

# **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

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

# 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.