

For Research Use Only

CST8 Polyclonal antibody

Catalog Number: 18183-1-AP



Basic Information

Catalog Number: 18183-1-AP	GenBank Accession Number: BC069496	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 300 µg/ml by Nanodrop and 300 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 10047	Recommended Dilutions: WB 1:500-1:2000
Source: Rabbit	Full Name: cystatin 8 (cystatin-related epididymal specific)	
Isotype: IgG	Calculated MW: 142 aa, 16 kDa	
Immunogen Catalog Number: AG12896	Observed MW: 17-19 kDa, 9 kDa	

Applications

Tested Applications: WB,ELISA	Positive Controls: WB : human testis tissue, DU 145 cells, HEK-293 cells
Species Specificity: human	

Background Information

Storage

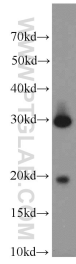
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com
W: ptglab.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.