

For Research Use Only

CST1 Polyclonal ANTIBODY



Catalog Number: 16025-1-AP

Featured Product

3 Publications

Basic Information

Catalog Number:

16025-1-AP

Size:

150UL, Concentration: 347 µg/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG8862

GenBank Accession Number:

BC021225

GeneID (NCBI):

1469

Full Name:

cystatin SN

Calculated MW:

141 aa, 16 kDa

Observed MW:

14-16 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2000

Applications

Tested Applications:

WB, ELISA

Cited Applications:

IHC, WB

Species Specificity:

human

Cited Species:

human

Positive Controls:

WB: human saliva tissue, human testis tissue, COLO 320 cells, human adrenal gland tissue

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Jin Lei L	22688893	Cell Res	WB
Da-Nian Dai	28523467	J Mol Med (Berl)	WB,IHC
Dan Zhang	30031066	J Proteomics	WB

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.1% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

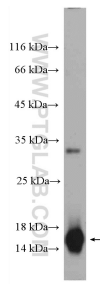
For technical support and original validation data for this product please contact:

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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 saliva were subjected to SDS PAGE followed by western blot with 16025-1-AP (CST1 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.