

For Research Use Only

# Cystatin A Polyclonal antibody

Catalog Number: 15962-1-AP **2 Publications**



## Basic Information

<b>Catalog Number:</b> 15962-1-AP	<b>GenBank Accession Number:</b> BC010379	<b>Purification Method:</b> Antigen affinity purification
<b>Size:</b> 1000 µg/ml	<b>GeneID (NCBI):</b> 1475	<b>Recommended Dilutions:</b> WB 1:500-1:1000
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> P01040	
<b>Isotype:</b> IgG	<b>Full Name:</b> cystatin A (stefin A)	
<b>Immunogen Catalog Number:</b> AG8733	<b>Calculated MW:</b> 98 aa, 11 kDa	
	<b>Observed MW:</b> 11 kDa	

## Applications

<b>Tested Applications:</b> WB, ELISA	<b>Positive Controls:</b> WB : human saliva tissue, NIH/3T3 cells, A549 cells
<b>Cited Applications:</b> WB, IF, IHC	
<b>Species Specificity:</b> human, mouse	
<b>Cited Species:</b> human, mouse	

## Background Information

### Notable Publications

Author	Pubmed ID	Journal	Application
Rui Wei	36007331	Biochem Biophys Res Commun	WB,IF
Rahman S M Jamshedur SM	21487035	Cancer Res	IHC

## 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:

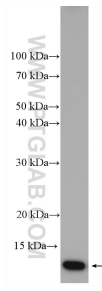
T: 4006900926

E: Proteintech-CN@ptglab.com

W: ptgcn.com

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## Selected Validation Data



human saliva were subjected to SDS PAGE followed by western blot with 15962-1-AP (Cystatin A antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.