

For Research Use Only

# CST6 Polyclonal antibody

Catalog Number: 17076-1-AP

Featured Product

3 Publications



## Basic Information

Catalog Number:

17076-1-AP

Size:

500 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG10965

GenBank Accession Number:

BC031334

GeneID (NCBI):

1474

UNIPROT ID:

Q15828

Full Name:

cystatin E/M

Calculated MW:

149 aa, 17 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

IHC 1:50-1:500

## Applications

Tested Applications:

IHC, ELISA

Cited Applications:

WB, IHC

Species Specificity:

human, mouse

Cited Species:

human, mouse

**Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (\*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0**

Positive Controls:

IHC : human breast cancer tissue, mouse skin tissue, mouse heart tissue, mouse liver tissue

## Background Information

### Notable Publications

Author	Pubmed ID	Journal	Application
Xiaoxun Li	34815788	Theranostics	WB
Yong Zhou	31618575	J Proteome Res	WB
Xiaopeng Zhu	38196563	Int J Gen Med	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:

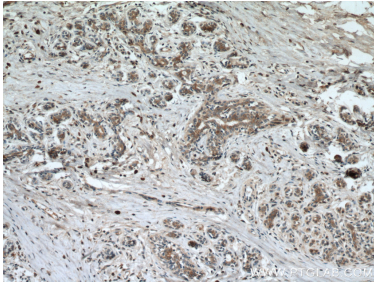
T: 4006900926

E: Proteintech-CN@ptglab.com

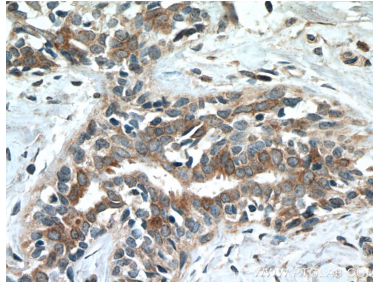
W: ptgcn.com

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## Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human breast cancer tissue slide using 17076-1-AP (CST6 antibody) at dilution of 1:200 (under 10x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0)).



Immunohistochemical analysis of paraffin-embedded human breast cancer tissue slide using 17076-1-AP (CST6 antibody) at dilution of 1:200 (under 40x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0)).