

## Rabbit anti-Human Cystatin A Polyclonal Antibody | anti-CSTA antibody

Cystatin A Polyclonal Antibody

|                               |                       |                            |                                                                  |
|-------------------------------|-----------------------|----------------------------|------------------------------------------------------------------|
| CATALOG #<br><b>AAA173879</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human</b> | APPLICATIONS<br><b>ELISA, Immunohistochemistry, Western Blot</b> |
|-------------------------------|-----------------------|----------------------------|------------------------------------------------------------------|

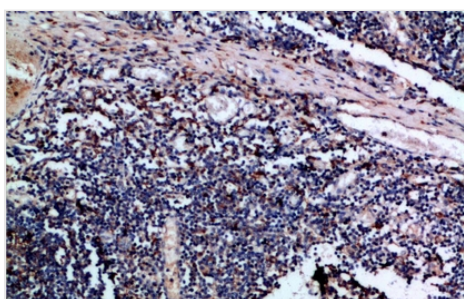
### PRODUCT SYNONYMS

Cystatin A; Polyclonal Antibody; Cystatin A Polyclonal Antibody; Cystatin-A (Cystatin-AS) (Stefin-A); anti-CSTA antibody

### PRODUCT SPECIFICATIONS

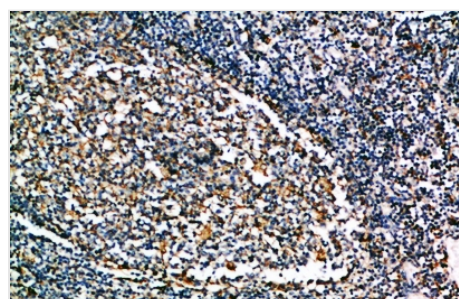
|                                                |                                                      |
|------------------------------------------------|------------------------------------------------------|
| Host                                           | Rabbit                                               |
| Reactivity                                     | Human                                                |
| Clonality                                      | Polyclonal                                           |
| Isotype                                        | IgG                                                  |
| Purity/Purification                            | Affinity Purification                                |
| Concentration                                  | 1mg/mL (varies by lot)                               |
| Sequence Length                                | 98                                                   |
| Applicable Applications for anti-CSTA antibody | ELISA, IHC (Immunohistochemistry), WB (Western Blot) |
| Immunogen                                      | Synthetic peptide from human protein                 |
| Buffer                                         | PBS with 0.02% sodium azide and 50% glycerol pH 7.4. |
| Preparation and Storage                        | Store at -20 degree C. Avoid freeze / thaw cycles.   |

### IMAGES



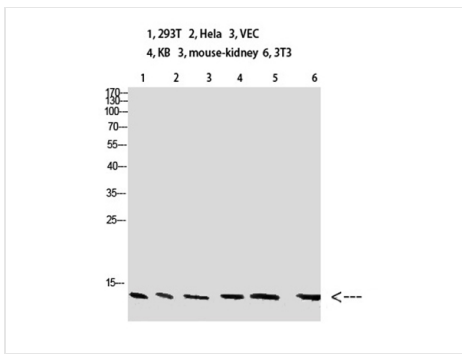
**IHC (Immunohistochemisry)**

Immunohistochemistry of paraffin-embedded Human tonsil tissue using Cystatin A Polyclonal Antibody at dilution of 1:200.



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#### WB (Western Blot)

Western Blot analysis of 293T, Mouse kidney using Cystatin A Polyclonal Antibody at dilution of 1:1000.

### ADDITIONAL INFORMATION

#### Related Product Information for anti-CSTA antibody

This is an intracellular thiol proteinase inhibitor.

### NCBI AND UNIPROT INFORMATION

|                                  |                        |
|----------------------------------|------------------------|
| NCBI GI #                        | 4885165                |
| NCBI GeneID                      | 1475                   |
| NCBI Accession #                 | NP_005204.1            |
| NCBI GenBank Nucleotide #        | NM_005213.3            |
| UniProt Accession #              | P01040; Q6IB90         |
| Molecular Weight                 | 11kDa                  |
| NCBI Official Full Name          | cystatin-A             |
| NCBI Official Synonym Full Names | cystatin A             |
| NCBI Official Symbol             | CSTA                   |
| NCBI Official Synonym Symbols    | AREI; PSS4; STF1; STFA |
| NCBI Protein Information         | cystatin-A             |
| UniProt Protein Name             | Cystatin-A             |
| UniProt Gene Name                | <b>CSTA</b>            |
| UniProt Synonym Gene Names       | STF1; STFA             |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/cystatin-a-antibody-immunohistochemistry-western-blot-elisa/173879>