

Goat Cystatin B/Stefin B Polyclonal Antibody | anti-CSTB antibody

Goat anti-Cystatin B/Stefin B Antibody

CATALOG # AAA61107	HOST Goat	REACTIVITY Tested: Human; Expected from sequence similarity: Human	APPLICATIONS Western Blot, ELISA
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PRODUCT SYNONYMS

Cystatin B/Stefin B; Polyclonal Antibody; Goat anti-Cystatin B/Stefin B Antibody; CSTB; cystatin B (stefin B); PME; CST6; STFB; CPI-B; stefin B; liver thiol proteinase inhibitor; EPM1; cystatin B; CSTB antibody; cystatin B (stefin B) antibody; PME antibody; CST6 antibody; STFB antibody; CPI-B antibody; stefin B antibody; liver thiol proteinase inhibitor antibody; EPM1 antibody; cystatin B antibody; Cystatin B; Stefin B; Cystatin B / Stefin B; anti-CSTB antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human; Expected from sequence similarity: Human
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Sequence	QTNKAKHDEL TYF
Sequence Length	98
Applicable Applications for anti-CSTB antibody	WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-QTNKAKHDELTYP, from the C Terminus of the protein sequence according to NP_000091.1.
Epitope	C Terminus
Preparation and Storage	Aliquot and store at -20°C. Minimize freezing and thawing.

IMAGES



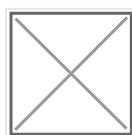
IHC (Immunohistochemistry)

AAA61107 Negative Control showing staining of paraffin embedded Human Tonsil, with no primary antibody.



IHC (Immunohistochemistry)

AAA61107 (7ug/ml) staining of paraffin embedded Human Tonsil. Heat induced antigen retrieval with citrate buffer pH 6, HRP-staining.



WB (Western Blot)

0.1ug/ml staining of Human Lungs (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4503117
NCBI GeneID	1476
NCBI Accession #	NP_000091.1
NCBI GenBank Nucleotide #	NM_000100.3
NCBI Official Full Name	cystatin-B
NCBI Official Synonym Full Names	cystatin B
NCBI Official Symbol	CSTB
NCBI Official Synonym Symbols	PME; ULD; CST6; EPM1; STFB; EPM1A
NCBI Protein Information	cystatin-B
UniProt Protein Name	Cystatin-B
UniProt Gene Name	CSTB
UniProt Synonym Gene Names	CST6; STFB
UniProt Entry Name	CYTB_HUMAN

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-b-stefin-b-antibody-western-blot-peptide-elisa-elisa/61107>