

Rabbit anti-Pig Cystatin A (CSTA) Polyclonal Antibody | anti-CSTA antibody

Polyclonal Antibody to Cystatin A (CSTA)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA151925	Rabbit	Pig	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

Cystatin A (CSTA); Polyclonal Antibody; Polyclonal Antibody to Cystatin A (CSTA); CSTA/Cystatin A; CysA; STF1; STFA; Stefin A; CystatinAS; anti-CSTA antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Pig
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against CSTA. It has been selected for its ability to recognize CSTA in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid; 0.01M PBS, pH7.4, containing 0.05% Proclin300, 50% glycerol.
Concentration	500ug/mL (varies by lot)
Applicable Applications for anti-CSTA antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Prokaryotic Recombinant proteins/RP
Sequence of Immunogen	Met1~Phe103
Conjugation	Unconjugated
Preparation and Storage	Store at 2 degree C to 8 degree C for frequent use, 20 degree C for 24 months The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES



IHC (Immunohistochemistry)

DAB staining on IHC; Samples: Porcine Spleen Tissue; Primary Ab: 20ug/ml Rabbit AntiPorcine CSTA Antibody Second Ab: 2ug/mL HRPLinked Caprine AntiRabbit IgG Polyclonal Antibody (Catalog: SAA544Rb19)



IHC (Immunohistochemistry)

DAB staining on IHC; Samples: Porcine Small intestine Tissue; Primary Ab: 20ug/ml Rabbit AntiPorcine CSTA Antibody Second Ab: 2ug/mL HRPLinked Caprine AntiRabbit IgG Polyclonal Antibody (Catalog: SAA544Rb19)

ADDITIONAL INFORMATION

Product Categories/Family for anti-CSTA antibody	Tumor immunity; Infection immunity; Pulmonology; Primary
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NCBI AND UNIPROT INFORMATION

NCBI GI #	47523140
NCBI GeneID	396866
NCBI Accession #	NP_999024.1
NCBI GenBank Nucleotide #	NM_213859.1
UniProt Accession #	Q28988
Molecular Weight	11,650 Da
NCBI Official Full Name	cystatin-A1
NCBI Official Symbol	LOC396866
NCBI Protein Information	cystatin-A1
UniProt Protein Name	Cystatin-A1

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-csta-antibody-immunoprecipitation-immunocytochemistry-immunohistochemistry-western-blot-elisa/151925>