

anti-Human Stefin A Antibody | anti-STFA antibody

Stefin A Antibody

CATALOG # AAA109432	REACTIVITY Human	APPLICATIONS ELISA, Immunofluorescence, Immunohistochemistry, Western Blot
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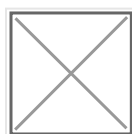
PRODUCT SYNONYMS

Stefin A; Stefin A Antibody; STF1; STFA; cystatin A (stefin A); cystatin AS; anti-STFA antibody

PRODUCT SPECIFICATIONS

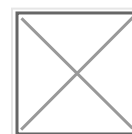
Reactivity	Human
Specificity	Stefin A antibody detects endogenous levels of total Stefin A protein.
Purity/Purification	The antibody was Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence Length	98
Applicable Applications for anti-STFA antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from C-terminal of human Stefin A.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



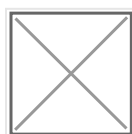
IF (Immunofluorescence)

Peptide - / +Immunofluorescence analysis of A549 cells, using Stefin A antibody.



WB (Western Blot)

Western blot analysis of extracts from A549 cells, using Stefin A antibody.



IHC (Immunohistochemistry)

Peptide - / +Immunohistochemistry analysis of paraffin-embedded human colon carcinoma tissue using Stefin A antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-STFA antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Janko Kos, Clin. Cancer Res., Feb 2000; 6: 505. Wendong Li, Clin. Cancer Res., Dec 2005; 11: 8753-8762. I Mlinaric-Rascan, Am. J. Pathol., Oct 1994; 145: 902.

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
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	CSTA
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/stfa-human-antibody/stefin-a/109432>