

Product datasheet for **TA313707**

Cystatin A (CSTA) Rabbit Polyclonal Antibody

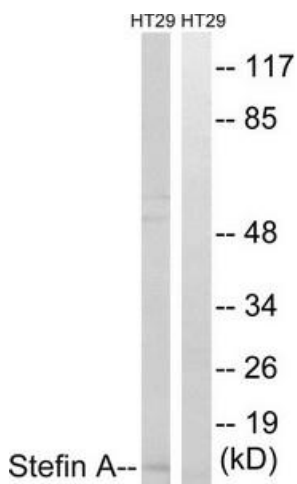
Product data:

Product Type:	Primary Antibodies
Applications:	IF, IHC, WB
Recommended Dilution:	WB: 1:500~1:3000, IHC: 1:50~1:100, IF: 1:100~1:500, ELISA: 1:5000
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized peptide derived from C-terminal of human Stefin A.
Formulation:	Phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration:	lot specific
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	cystatin A
Database Link:	NP_005204 Entrez Gene 1475 Human P01040
Synonyms:	AREI; PSS4; STF1; STFA
Note:	Stefin A antibody detects endogenous levels of total Stefin A protein.

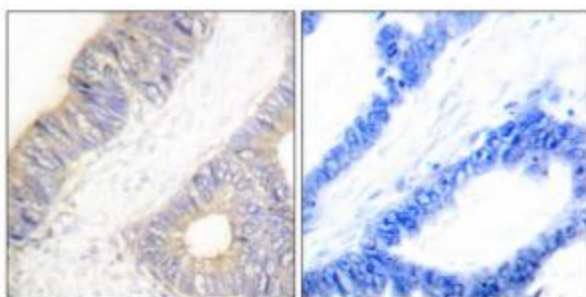


[View online »](#)

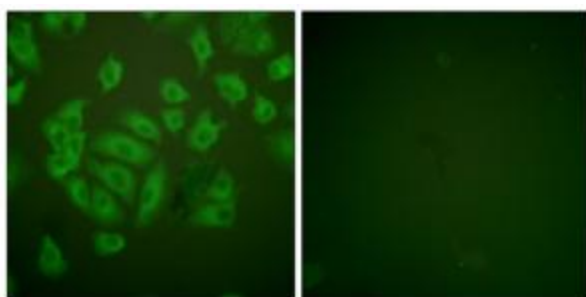
Product images:



Western blot analysis of extracts from A549 cells, using Stefin A antibody. The lane on the right is treated with the synthesized peptide.



Immunohistochemistry analysis of paraffin-embedded human colon carcinoma tissue using Stefin A antibody. The picture on the right is treated with the synthesized peptide.



Immunofluorescence analysis of A549 cells, using Stefin A antibody. The picture on the right is treated with the synthesized peptide.