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Cystatin A Polyclonal Antibody

Catalog # AP69432

Product Information

Application	WB, IHC-P, IF, ICC, E
Primary Accession	P01040
Reactivity	Human, Rat, Mouse
Host	Rabbit
Clonality	Polyclonal
Calculated MW	11006

Additional Information

Gene ID	1475
Other Names	CSTA; STF1; STFA; Cystatin-A; Cystatin-AS; Stefin-A
Dilution	WB~~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/5000. Not yet tested in other applications. IHC-P~~N/A IF~~1:50~200 ICC~~N/A E~~N/A
Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.
Storage Conditions	-20℃

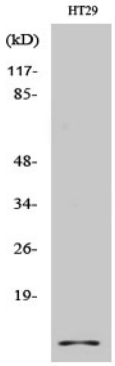
Protein Information

Name	CSTA
Synonyms	STF1, STFA
Function	This is an intracellular thiol proteinase inhibitor. Has an important role in desmosome-mediated cell-cell adhesion in the lower levels of the epidermis.
Cellular Location	Cytoplasm.
Tissue Location	Expressed in the skin throughout the epidermis.

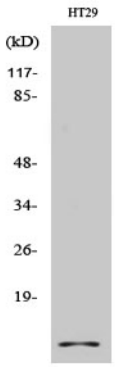
Background

This is an intracellular thiol proteinase inhibitor. Has an important role in desmosome-mediated cell-cell adhesion in the lower levels of the epidermis.

Images



Western Blot analysis of various cells using Cystatin A Polyclonal Antibody



Western Blot analysis of HT29 cells using Cystatin A Polyclonal Antibody

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.