

# Cystatin A Polyclonal Antibody

Catalog # AP69432

#### **Product Information**

Application WB, IHC-P, IF
Primary Accession P01040
Reactivity Human
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

Format Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium

azide.

Storage Conditions -20°C

#### **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.

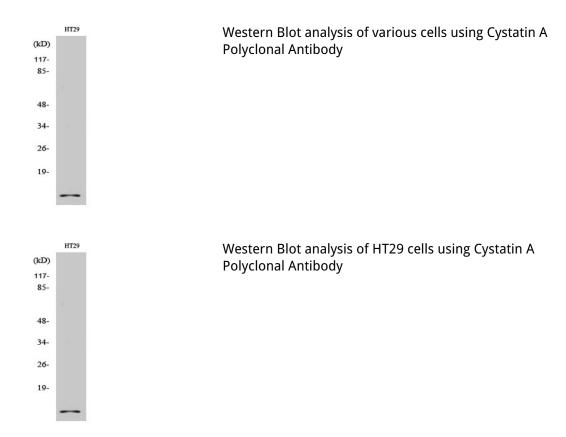
Cellular Location Cytoplasm.

**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**



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