

Serpinc1 antibody - C-terminal region
Rabbit Polyclonal Antibody
Catalog # AI11888**Specification**

Serpinc1 antibody - C-terminal region - Product Information

Application	WB
Primary Accession	P32261
Other Accession	NM_080844 , NP_543120
Reactivity	Human, Mouse, Rat, Rabbit, Pig, Sheep, Horse, Bovine, Dog
Predicted Host	Human, Mouse, Rat, Rabbit, Horse, Dog
Clonality	Rabbit
Calculated MW	Polyclonal 52kDa KDa

Serpinc1 antibody - C-terminal region - Additional Information**Gene ID** 11905**Alias Symbol** **AI114908, ATIII, At-3, At3**
Other Names
Antithrombin-III, ATIII, Serpin C1, Serpinc1, At3**Format**

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 ul of distilled water. Final anti-Serpinc1 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

Serpinc1 antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

Serpinc1 antibody - C-terminal region - Protein Information**Name** Serpinc1**Synonyms** At3**Function**

Most important serine protease inhibitor in plasma that regulates the blood coagulation cascade. AT-III inhibits thrombin, matriptase-3/TMPRSS7, as well as factors IXa, Xa and XIa. Its inhibitory activity is greatly enhanced in the presence of heparin (By similarity).

Cellular Location

Secreted, extracellular space.

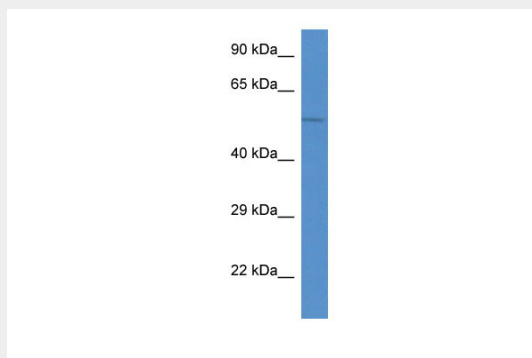
Tissue Location

Plasma.

Serpinc1 antibody - C-terminal region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Serpinc1 antibody - C-terminal region - Images

WB Suggested Anti-Serpinc1 Antibody Titration: 1.0 µg/ml
Positive Control: Mouse Small Intestine