

Pros1 antibody - C-terminal region
Rabbit Polyclonal Antibody
Catalog # AI13901**Specification**

Pros1 antibody - C-terminal region - Product Information

Application	WB
Primary Accession	Q08761
Other Accession	NM_031086 , NP_112348
Reactivity	Human, Mouse, Rat, Rabbit, Horse, Bovine, Guinea Pig, Dog
Predicted	Human, Mouse, Rat, Pig, Chicken, Horse, Guinea Pig, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	74kDa KDa

Pros1 antibody - C-terminal region - Additional Information**Gene ID** 19128

Alias Symbol	Pros1
Other Names	
Vitamin K-dependent protein S, Pros1, Pros	

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-Pros1 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

Pros1 antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

Pros1 antibody - C-terminal region - Protein Information**Name** Pros1**Synonyms** Pros**Function**

Anticoagulant plasma protein; it is a cofactor to activated protein C in the degradation of coagulation factors Va and VIIIa. It helps to prevent coagulation and stimulating fibrinolysis.

Cellular Location

Secreted.

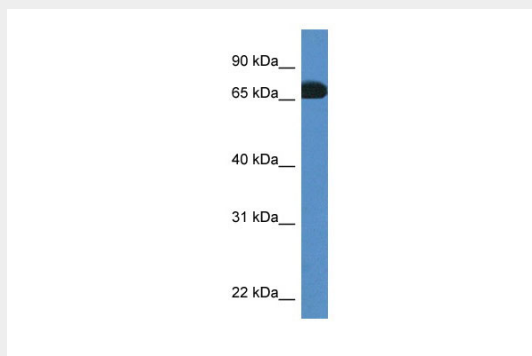
Tissue Location

Plasma.

Pros1 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](#)

Pros1 antibody - C-terminal region - Images

WB Suggested Anti-Pros1 Antibody Titration: 1.0 µg/ml
Positive Control: Rat Muscle

Pros1 antibody - C-terminal region - References

Chu M.D., et al. Biochim. Biophys. Acta 1217:325-328(1994).
Lu D., et al. Thromb. Res. Suppl. 74:135-142(1994).