10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

PROS1 Antibody

Rabbit mAb
Catalog # AP92586

Product Information

Application	WB
Primary Accession	P07225
Reactivity	Human
Clonality	Monoclonal
Other Names	Preproprotein S; PROS; proS1; PS21; PS22; PS23; PS24; PS25; PS26; PSA; THPH5; THPH6;
Isotype	Rabbit IgG
Host	Rabbit
Calculated MW	75123

Additional Information

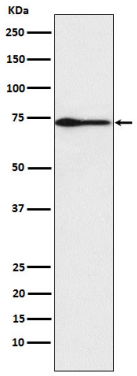
Dilution	WB 1:500~1:2000
Purification	Affinity-chromatography
Immunogen	A synthesized peptide derived from human PROS1
Description	Anticoagulant plasma protein; it is a cofactor to activated protein C in the degradation of coagulation factors Va and VIIIa. It helps to prevent coagulation and stimulating fibrinolysis.
Storage Condition and Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

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.

Images

Western blot analysis of PROS1 expression in Human



plasma lysate.

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