

Rabbit anti-Human Vitamin K-dependent protein S Polyclonal Antibody | anti-PROS1 antibody

Rabbit anti-human Vitamin K-dependent protein S polyclonal Antibody, HRP conjugated

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA118272	Rabbit	Human	ELISA

PRODUCT SYNONYMS

Vitamin K-dependent protein S; Polyclonal Antibody; Rabbit anti-human Vitamin K-dependent protein S polyclonal Antibody; HRP conjugated; PROS; PROS1; anti-PROS1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Caprylic Acid Ammonium Sulfate Precipitation Purified
Sequence Length	676
Applicable Applications for anti-PROS1 antibody	ELISA
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Conjugate	HRP
Immunogen	Recombinant human Vitamin K-dependent protein S protein(42-676aa)
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-27027 / sc-27025 / sc-25836
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

ADDITIONAL INFORMATION

Related Product Information for anti-PROS1 antibody	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.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	192447438
NCBI GeneID	5627
NCBI Accession #	NP_000304.2
NCBI GenBank Nucleotide #	NM_000313.3
UniProt Accession #	P07225 ; Q15518 ; Q7Z715 ; Q9UCZ8 ; A8KAC9 ; D3DN28
Molecular Weight	75,123 Da
NCBI Official Full Name	vitamin K-dependent protein S isoform 2 preproprotein

NCBI Official Synonym Full Names	protein S (alpha)
NCBI Official Symbol	PROS1
NCBI Official Synonym Symbols	PSA; PROS; PS21; PS22; PS23; PS24; PS25; THPH5; THPH6
NCBI Protein Information	vitamin K-dependent protein S
UniProt Protein Name	Vitamin K-dependent protein S
UniProt Gene Name	PROS1
UniProt Synonym Gene Names	PROS
UniProt Entry Name	PROS_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/vitamin-k-dependent-protein-s-antibody-elisa/118272>