



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Product Number	ARP56098_P050-FITC
Product Page	www.avivasysbio.com/pros1-antibody-c-terminal-region-fitc-arp56098-p050-fitc.html
Name	Pros1 Antibody - C-terminal region : FITC (ARP56098_P050-FITC)
Protein Size (# AA)	675 amino acids
Molecular Weight	74kDa
Conjugation	FITC: Fluorescein Isothiocyanate
NCBI Gene Id	81750
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Protein S (alpha)
Alias Symbols	Pros
Peptide Sequence	Synthetic peptide located within the following region: LGGVPDISFSATPVNAFYSGCMEVNINGVQLDLDEAISKHNDIRAHSCPS
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Description of Target	Pros1 is a component of the Protein C/Protein S anticoagulant system; human homolog interacts with factor Xa, factor Va, and phospholipids to inhibit prothrombin activation.
Reconstitution and Storage	All conjugated antibodies should be stored in light-protected vials or covered with a light protecting material (i.e. aluminum foil). Conjugated antibodies are stable for at least 12 months at 4C. If longer storage is desired (24 months), conjugates may be diluted with up to 50% glycerol and stored at -20C to -80C. Freezing and thawing conjugated antibodies will compromise enzyme activity as well as antibody binding.
Datasheets/Manuals	Printable datasheet for anti-Pros1 (ARP56098_P050-FITC) antibody
Blocking Peptide	For anti-Pros1 (ARP56098_P050-FITC) antibody is Catalog # AAP56098 (Previous Catalog # AAPP38003)
Immunogen	The immunogen is a synthetic peptide corresponding to a region of Rat
Uniprot ID	Q08761
Protein Name	Vitamin K-dependent protein S
Protein Accession #	NP_112348
Purification	Affinity Purified
Nucleotide Accession #	NM_031086
Gene Symbol	Pros1
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 93%; Dog: 100%; Guinea Pig: 93%; Horse: 86%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%

Image 1



AVIVA SYSTEMS BIOLOGY manufactures and sells quality antibody products covering genome wide proteins.

This product is for Research Use Only. Not for diagnostic, human, or veterinary use.

Optimal conditions of its use should be determined by end users.

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