

Product Datasheet

Protein S/PROS1 Antibody - BSA Free NBP1-59165

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Publications: 2

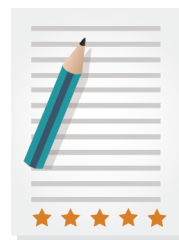
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NBP1-59165

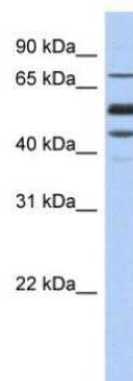
Protein S/PROS1 Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 2% Sucrose
Target Molecular Weight	76 kDa
Product Description	
Description	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
Host	Rabbit
Gene ID	5627
Gene Symbol	PROS1
Species	Human, Mouse
Immunogen	Synthetic peptides corresponding to PROS1(protein S (alpha)) The peptide sequence was selected from the middle region of PROS1 (NP_000304). Peptide sequence MCAQLCVNYPGGYTCYCDGKKGFKLAQDQKSCEVVSVCPLPLNLDTKYELL. The peptide sequence for this immunogen was taken from within the described region.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1.0 ug/ml, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:10-1:500

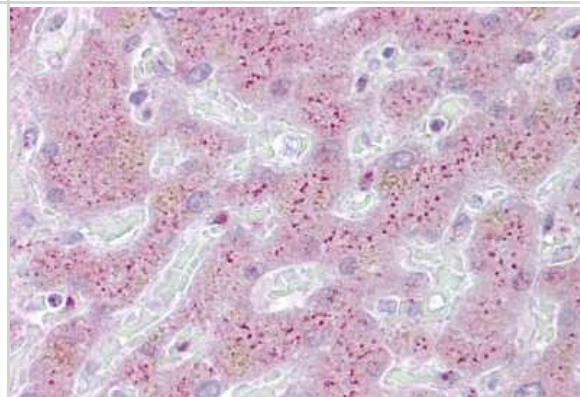


Images

Western Blot: Protein S/PROS1 Antibody [NBP1-59165] - Titration: 0.2-1 ug/ml, Positive Control: Human Muscle.



Immunohistochemistry-Paraffin: Protein S Antibody [NBP1-59165] - Human Liver tissue 5ug/ml.



Publications

Farkas MH, Lew DS, Sousa ME et al. Mutations in Pre-mRNA Processing Factors 3, 8, and 31 Cause Dysfunction of the Retinal Pigment Epithelium. *Am. J Pathol.* 2014-08-08 [PMID: 25111227]

Ten Hum. Mutat. 29 (7), 939-947. 2008-01-01 [PMID: 18435454]



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Products Related to NBP1-59165

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-87217PEP	Protein S/PROS1 Recombinant Protein Antigen

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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