

Product Datasheet

Septin-1 Antibody - BSA Free

NBP1-84251

Unit Size: 0.1 ml

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

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NBP1-84251

Septin-1 Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

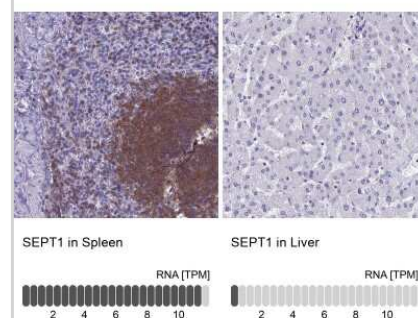
Product Description	
Description	Novus Biologicals Rabbit Septin-1 Antibody - BSA Free (NBP1-84251) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	1731
Gene Symbol	SEPTIN1
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: EVTHDLLYEGYRARCLQSLARPGARDRASRSKLSRQSATEIPLPMLPLADTEK

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:1000 - 1:2500, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

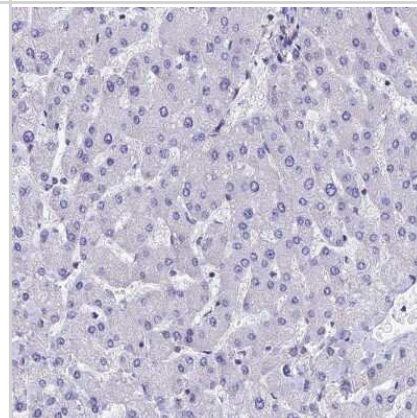


Images

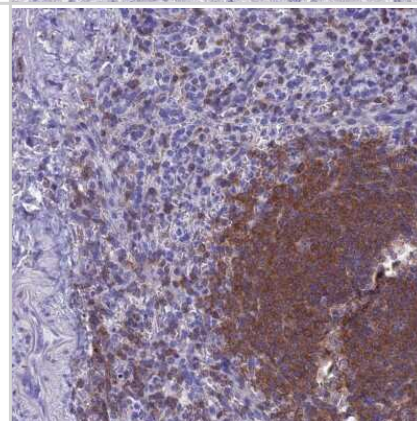
Immunohistochemistry-Paraffin: Septin-1 Antibody [NBP1-84251] - Staining in human spleen and liver tissues using anti-SEPT1 antibody. Corresponding SEPT1 RNA-seq data are presented for the same tissues.



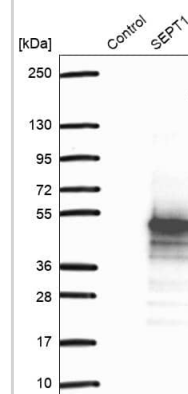
Immunohistochemistry-Paraffin: Septin-1 Antibody [NBP1-84251] - Staining of human liver shows low expression as expected.



Immunohistochemistry-Paraffin: Septin-1 Antibody [NBP1-84251] - Staining of human spleen shows high expression.



Analysis in control (vector only transfected HEK293T lysate) and LY409449 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells, LY409449).





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Products Related to NBP1-84251

NBP1-84251PEP	Septin-1 Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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