

Product Datasheet

Serpin I1/Neuroserpin Antibody - BSA Free NBP1-82587

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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NBP1-82587

Serp11/Neuroserpin 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

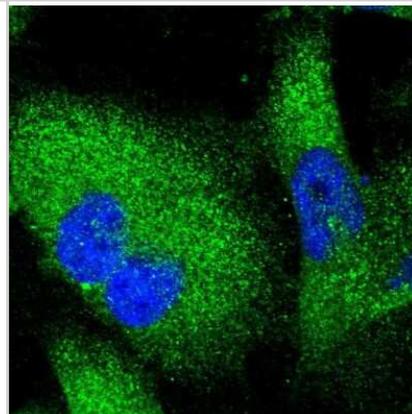
Product Description	
Description	Novus Biologicals Rabbit Serpin I1/Neuroserpin Antibody - BSA Free (NBP1-82587) is a polyclonal antibody validated for use in IHC and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	5274
Gene Symbol	SERPINI1
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: DESEVQIPMMYQQGEFYGFSDGSNEAGGIYQVLEIPYEGDEISMMLVLSRQ EVPLATLEPLVKAQLVEEWANSVKKQKVEVYLPFRFTVEQEIDLKDV LKALGI

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

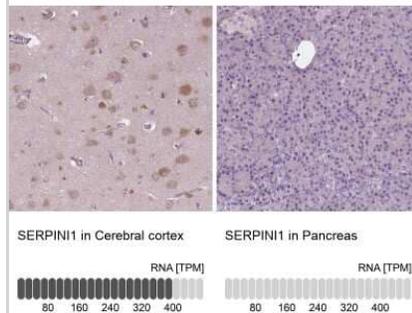


Images

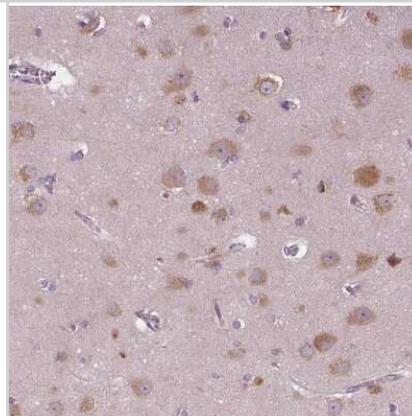
Immunocytochemistry/Immunofluorescence: Serpin I1/Neuroserpin Antibody [NBP1-82587] - Staining of human cell line U-251 MG shows localization to cytosol. Antibody staining is shown in green.



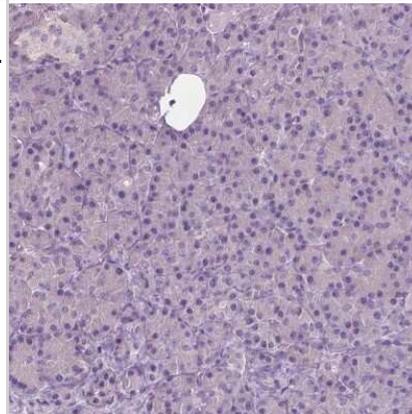
Immunohistochemistry-Paraffin: Serpin I1/Neuroserpin Antibody [NBP1-82587] - Staining in human cerebral cortex and pancreas tissues using anti-SERPINI1 antibody. Corresponding SERPINI1 RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: Serpin I1/Neuroserpin Antibody [NBP1-82587] - Staining of human cerebral cortex shows high expression.



Immunohistochemistry-Paraffin: Serpin I1/Neuroserpin Antibody [NBP1-82587] - Staining of human pancreas shows low expression as expected.





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Products Related to NBP1-82587

NBP1-82587PEP	Serpin I1/Neuroserpin 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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