

Product Datasheet

VPS53 Antibody - BSA Free

NBP1-83798

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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Updated 9/9/2025 v.20.1

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NBP1-83798

VPS53 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

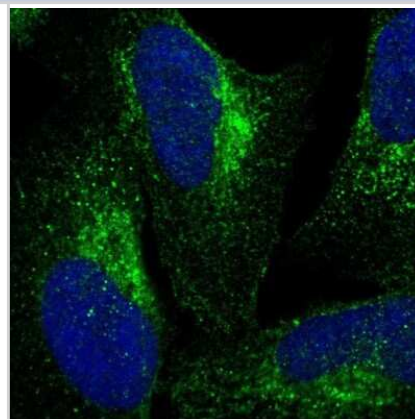
Product Description	
Description	Novus Biologicals Rabbit VPS53 Antibody - BSA Free (NBP1-83798) is a polyclonal antibody validated for use in IHC and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	55275
Gene Symbol	VPS53
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: ETFQKILDMKGLKRSEQSSMLELLRQRLPAPPSGAESSGSLSLTAPTPEQESS RIRKLEKLIK

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.

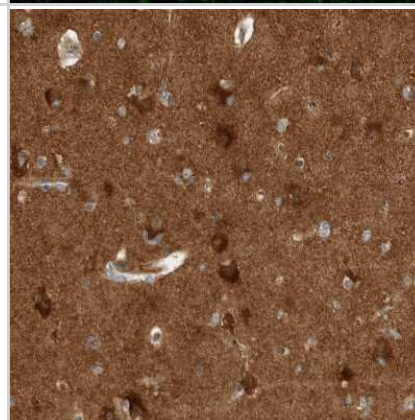


Images

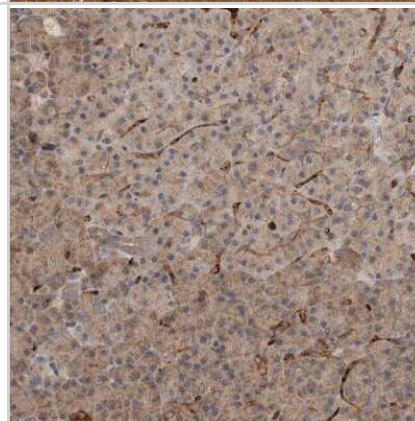
Immunocytochemistry/Immunofluorescence: VPS53 Antibody [NBP1-83798] - Staining of human cell line U-2 OS shows localization to cytosol & the Golgi apparatus.



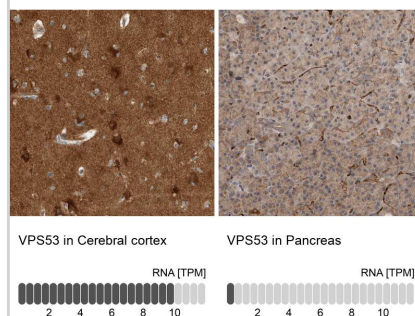
Immunohistochemistry-Paraffin: VPS53 Antibody [NBP1-83798] - Staining of human cerebral cortex shows high expression.



Immunohistochemistry-Paraffin: VPS53 Antibody [NBP1-83798] - Staining of human pancreas shows low expression as expected.



Analysis in human cerebral cortex and pancreas tissues using Anti-VPS53 antibody. Corresponding VPS53 RNA-seq data are presented for the same tissues.





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Products Related to NBP1-83798

NBP1-83798PEP	VPS53 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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