

Product Datasheet

RPTN Antibody - BSA Free NBP2-38159

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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NBP2-38159

RPTN 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

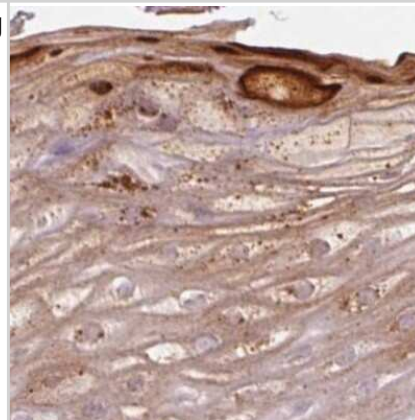
Description	Novus Biologicals Rabbit RPTN Antibody - BSA Free (NBP2-38159) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	126638
Gene Symbol	RPTN
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: ETVETILNLLDQDRDGHIDFHEYLLLVFQLVQACYHKLDNKSHGGRTSQQERG QEGAQDCKFPGNTGRQHRQRHEEERQNSHHSQ

Product Application Details

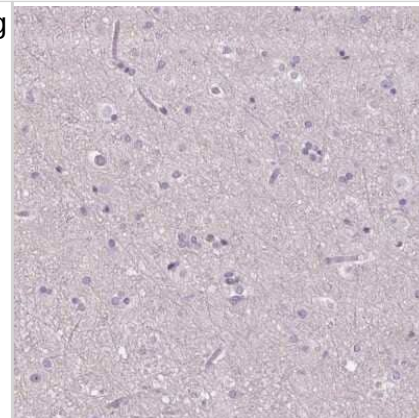
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

Immunohistochemistry-Paraffin: RPTN Antibody [NBP2-38159] - Staining of human skin.



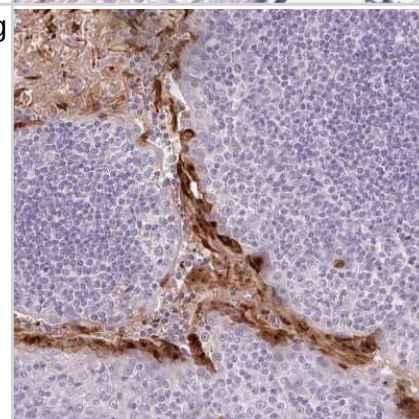
Immunohistochemistry-Paraffin: RPTN Antibody [NBP2-38159] - Staining of human cerebral cortex shows low expression as expected.



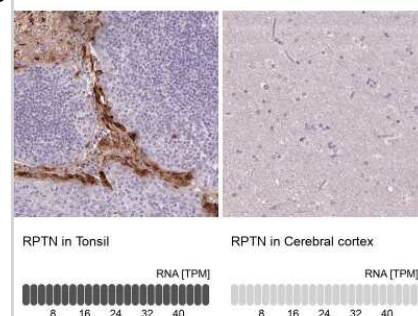
Immunohistochemistry-Paraffin: RPTN Antibody [NBP2-38159] - Staining of human hair shows moderate cytoplasmic positivity in a subset of cells in internal root sheath.



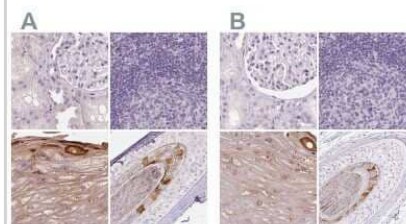
Immunohistochemistry-Paraffin: RPTN Antibody [NBP2-38159] - Staining of human tonsil shows high expression.



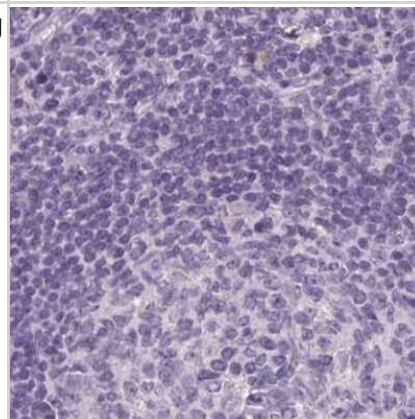
Immunohistochemistry-Paraffin: RPTN Antibody [NBP2-38159] - Staining in human tonsil and cerebral cortex tissues using anti-RPTN antibody. Corresponding RPTN RNA-seq data are presented for the same tissues.



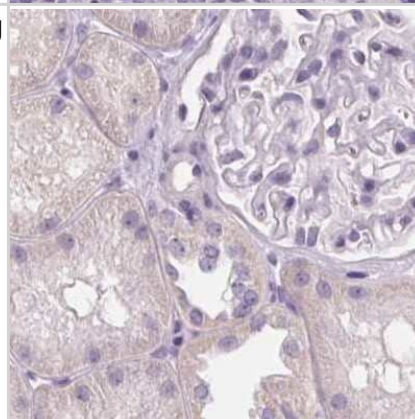
Immunohistochemistry-Paraffin: RPTN Antibody [NBP2-38159] - Staining of human kidney, lymph node, skin and skin, hairy using Anti-RPTN antibody NBP2-38159 (A) shows similar protein distribution across tissues to independent antibody NBP1-93792 (B).



Immunohistochemistry-Paraffin: RPTN Antibody [NBP2-38159] - Staining of human lymph node.



Immunohistochemistry-Paraffin: RPTN Antibody [NBP2-38159] - Staining of human kidney.





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Products Related to NBP2-38159

NBP2-38159PEP	RPTN 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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