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.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP2-38159

Updated 2/23/2025 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications Submit a review at www.novusbio.com/reviews/destination/NBP2-38159



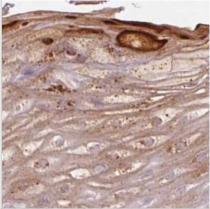
NBP2-38159

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		
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, Immunohistochemistry-Paraffin	
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.





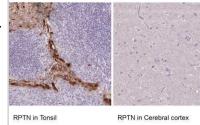
Immunohistochemistry-Paraffin: RPTN Antibody [NBP2-38159] - Staining

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

of human cerebral cortex shows low expression as expected.

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.







www.novusbio.com



	-
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.	





Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112 USA Phone: 303.730.1950 Toll Free: 1.888.506.6887 Fax: 303.730.1966 nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave Toronto, ON M8Z 4E6 Canada Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402 canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449 Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com Technical Support: nb-technical@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP2-38159

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

www.novusbio.com

