

Product Datasheet

RNF146 Antibody NBP1-85318

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

Publications: 2

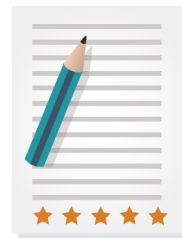
Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP1-85318

Updated 8/31/2026 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/NBP1-85318



NBP1-85318

RNF146 Antibody

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	81847
Gene Symbol	RNF146
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: MVQYRRNEHGRRRKIKRDIIDIPKKGVAGLRLCDANTVNLARESSADGADSVS AQSGASVQPLVSSVRPLTSVDGQLTSPATPSPD

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. WB and ICC are not recommended applications for this product.



Images

Staining of human pancreas shows very weak cytoplasmic positivity in exocrine glandular cells.



Staining of human endometrium shows moderate cytoplasmic positivity in glandular cells.



Staining of human duodenum shows weak to moderate cytoplasmic positivity in glandular cells.



Staining of human testis shows moderate cytoplasmic positivity in cells in seminiferous ducts.



Publications

Park G, Jang WE, Kim S et al. Dysregulation of the Wnt/ β -catenin signaling pathway via Rnf146 upregulation in a VPA-induced mouse model of autism spectrum disorder *Experimental & Molecular Medicine* 2023-08-01 [PMID: 37524878]

Jung M, Kim W, Cho JW et al. Poly-ADP ribosylation of p21 by tankyrases promotes p21 degradation and regulates cell cycle progression *The Biochemical journal* 2022-11-30 [PMID: 36383218]





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@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NBP1-85318

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00081847-Q01-10ug	Recombinant Human RNF146 GST (N-Term) Protein

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/NBP1-85318

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

