

Product Datasheet

TRUB1 Antibody - BSA Free

NBP1-80866

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

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Updated 12/2/2025 v.20.1

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NBP1-80866

TRUB1 Antibody - BSA Free

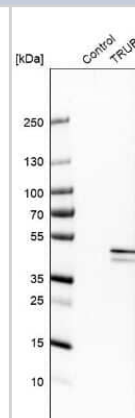
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Description	Novus Biologicals Rabbit TRUB1 Antibody - BSA Free (NBP1-80866) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	142940
Gene Symbol	TRUB1
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: TDTLDSTGRVTEEKPYDKITQEDIEGILQKFTGNIMQVPPLYSALKKKGQRLSTL MKRGEVVEAKPARPVTVYSISLQKFQPPFFTL DVECGGG

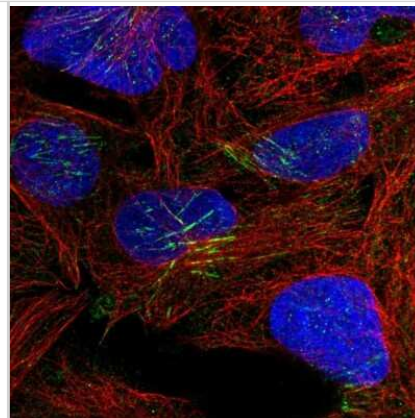
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:20 - 1:50, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

Images

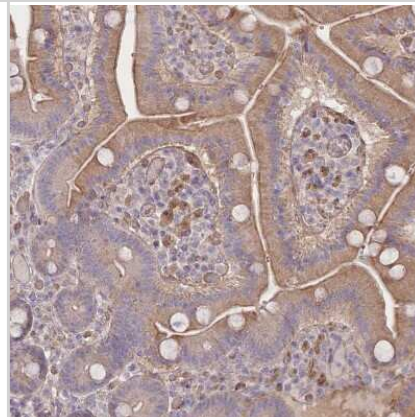
Western Blot: TRUB1 Antibody [NBP1-80866] - Analysis in control (vector only transfected HEK293T lysate) and TRUB1 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



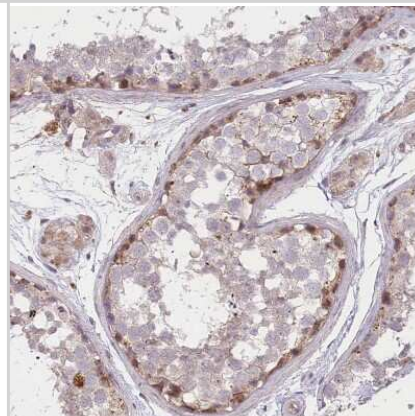
Immunocytochemistry/Immunofluorescence: TRUB1 Antibody [NBP1-80866] - Staining of human cell line U-2 OS shows localization to actin filaments. Antibody staining is shown in green.



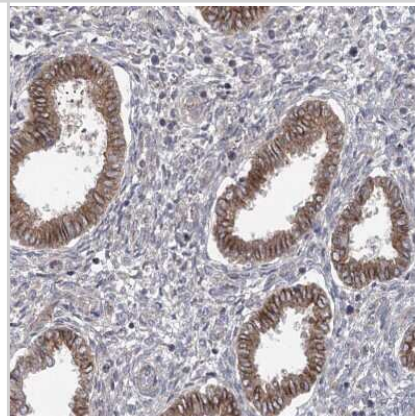
Immunohistochemistry-Paraffin: TRUB1 Antibody [NBP1-80866] - Staining of human duodenum shows moderate cytoplasmic positivity in glandular cells.



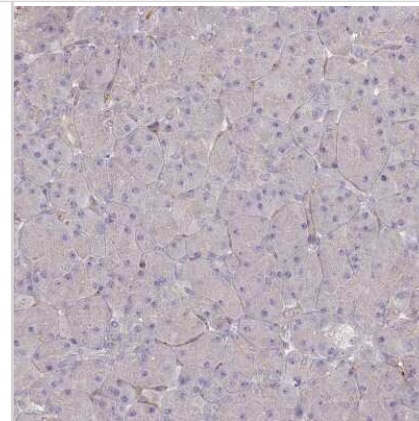
Immunohistochemistry-Paraffin: TRUB1 Antibody [NBP1-80866] - Staining of human testis shows moderate cytoplasmic positivity in a subset of cells in seminiferous ducts.



Immunohistochemistry-Paraffin: TRUB1 Antibody [NBP1-80866] - Staining of human endometrium shows moderate cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: TRUB1 Antibody [NBP1-80866] - Staining of human pancreas shows no positivity in exocrine glandular cells as expected.



Publications

Wong, CP, CP Effect of Peroxisome Proliferation on Replication of Emerging RNA Viruses Thesis 2022-01-01 (ICC/IF, Monkey, Human)

Park S, Dahn R, Kurt E et al. The midbody and midbody remnant are assembly sites for RNA and active translation Research Square 2022-11-23 (ICC/IF, Human, Hamster)



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 NBP1-80866

NBP1-80866PEP	TRUB1 Recombinant Protein Antigen
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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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