

Product Datasheet

POLDIP1 Antibody - BSA Free NBP2-14147

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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NBP2-14147

POLDIP1 Antibody - BSA Free

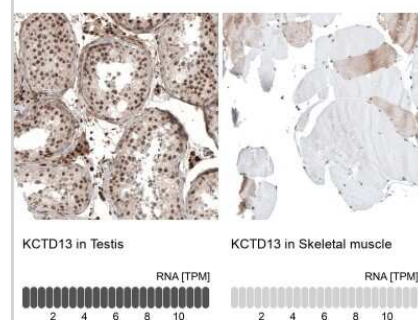
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Description	Novus Biologicals Rabbit POLDIP1 Antibody - BSA Free (NBP2-14147) 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	253980
Gene Symbol	KCTD13
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: RGEDEENREHRVRRRIHVRRHITHDERPHGQQIVFKD

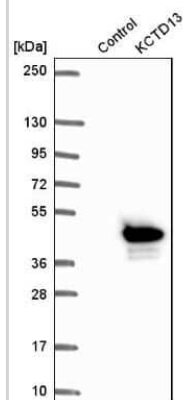
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. For ICC/IF Fixation/Permeabilization: PFA/Triton X-100.

Images

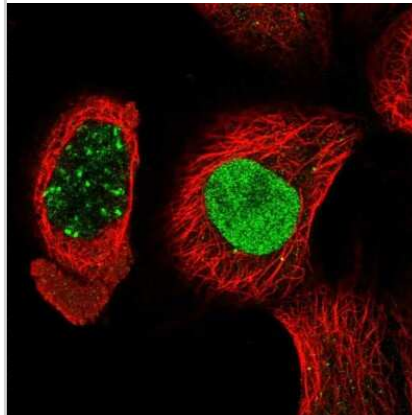
Immunohistochemistry-Paraffin: POLDIP1 Antibody [NBP2-14147] - Staining in human testis and skeletal muscle tissues.. Corresponding KCTD13 RNA-seq data are presented for the same tissues.



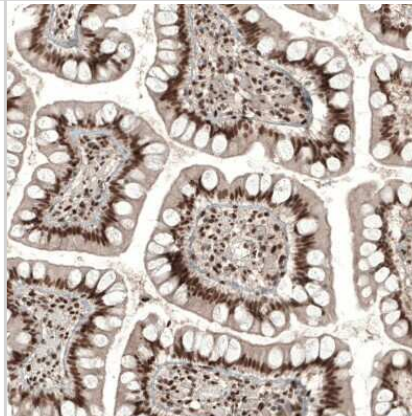
Western Blot: POLDIP1 Antibody [NBP2-14147] - Analysis in control (vector only transfected HEK293T lysate) and KCTD13 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



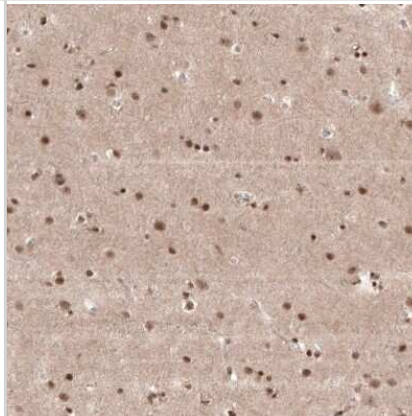
Immunocytochemistry/Immunofluorescence: POLDIP1 Antibody [NBP2-14147] - Staining of human cell line A-431 shows localization to nucleus & nuclear bodies. Antibody staining is shown in green.



Immunohistochemistry-Paraffin: POLDIP1 Antibody [NBP2-14147] - Staining of human small intestine shows moderate to strong nuclear positivity in glandular cells.



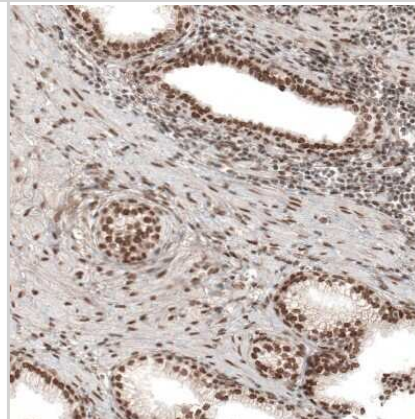
Immunohistochemistry-Paraffin: POLDIP1 Antibody [NBP2-14147] - Staining of human cerebral cortex shows moderate to strong nuclear positivity in neurons.



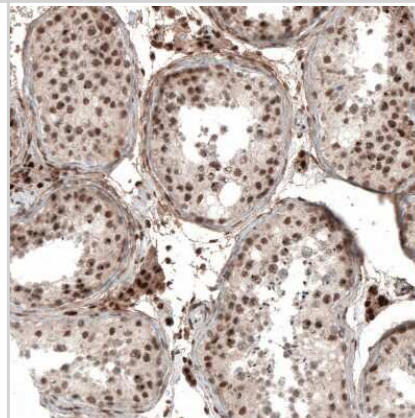
Immunohistochemistry-Paraffin: POLDIP1 Antibody [NBP2-14147] - Staining of human skeletal muscle shows very weak positivity in myocytes.



Immunohistochemistry-Paraffin: POLDIP1 Antibody [NBP2-14147] - Staining of human prostate shows moderate to strong nuclear positivity in glandular cells.



Immunohistochemistry-Paraffin: POLDIP1 Antibody [NBP2-14147] - Staining of human testis shows moderate to strong nuclear positivity in Leydig cells and cells in seminiferous ducts.





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 NBP2-14147

NBP2-14147PEP	POLDIP1 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.

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

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