

Product Datasheet

Plxdc2 Antibody - BSA Free NBP1-92278

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/NBP1-92278

Updated 12/2/2025 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/NBP1-92278



NBP1-92278

Plxdc2 Antibody - BSA Free

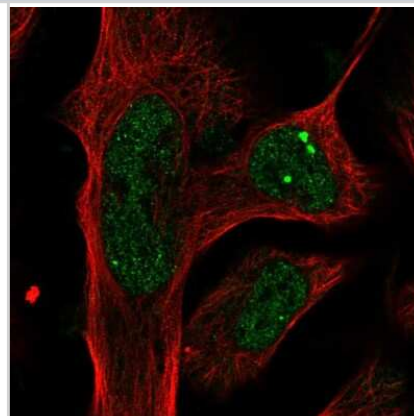
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Description	Novus Biologicals Rabbit Plxdc2 Antibody - BSA Free (NBP1-92278) is a polyclonal antibody validated for use in IHC and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	84898
Gene Symbol	PLXDC2
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: CLQFNRCGPCVSSQIGFNCSWCSKLQRCSSGFDRHRQDWVDSGCPEESKEK MCENTEPVETSSRTTTTGVATTTQFRVLTTRRAVTSQFPTSLPTEDDTKIALHL KDNGASTDDSAAEKKG

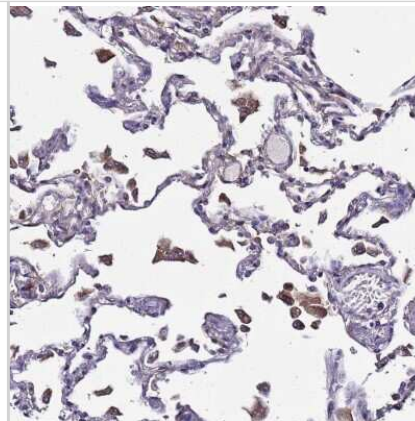
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:20 - 1:50, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes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

Images

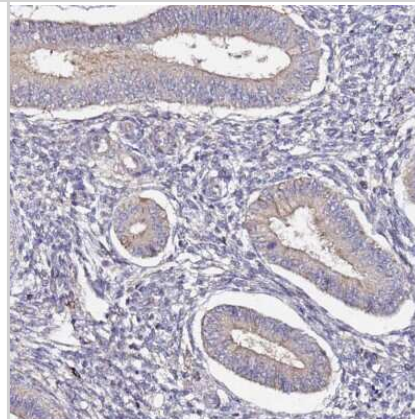
Immunocytochemistry/Immunofluorescence: Plxdc2 Antibody [NBP1-92278] - Staining of human cell line U-2 OS shows localization to nucleoplasm & nuclear bodies. Antibody staining is shown in green.



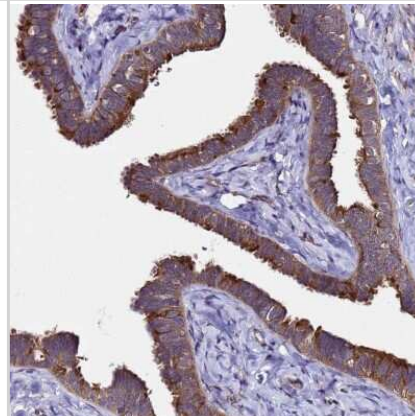
Immunohistochemistry-Paraffin: Plxdc2 Antibody [NBP1-92278] - Staining of human lung shows moderate membranous positivity in macrophages.



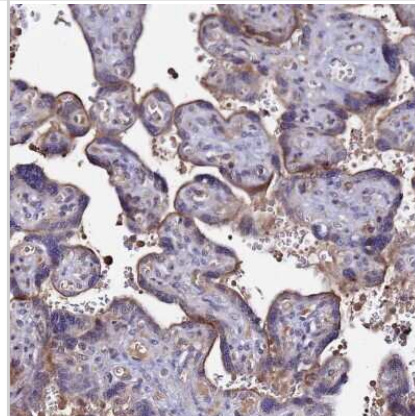
Immunohistochemistry-Paraffin: Plxdc2 Antibody [NBP1-92278] - Staining of human endometrium shows weak membranous positivity in glandular cells.



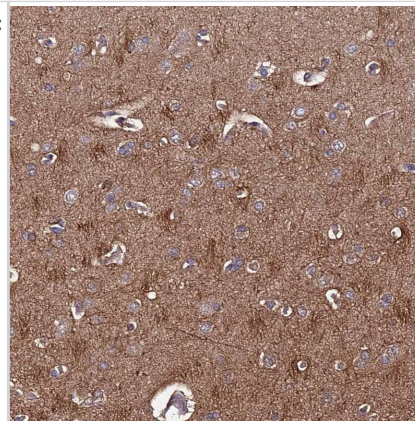
Immunohistochemistry-Paraffin: Plxdc2 Antibody [NBP1-92278] - Staining of human Fallopian tube shows strong membranous positivity in glandular cells.



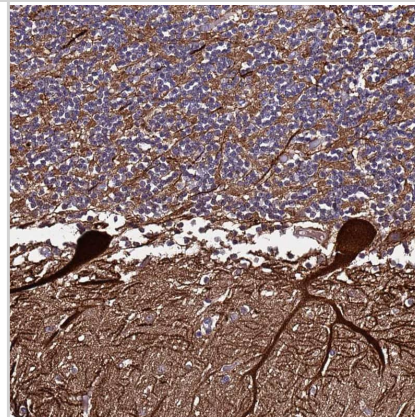
Immunohistochemistry-Paraffin: Plxdc2 Antibody [NBP1-92278] - Staining of human placenta shows moderate membranous positivity in trophoblastic cells.



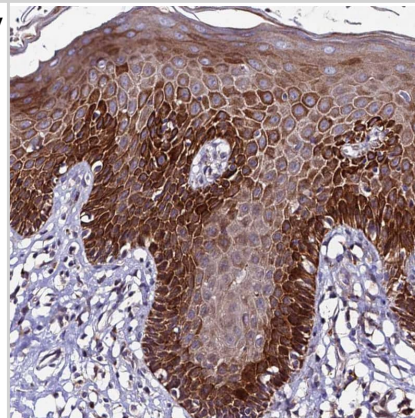
Staining of human cerebral cortex shows moderate to strong cytoplasmic positivity in microglia and neuropil.



Staining of human cerebellum shows strong cytoplasmic positivity in Purkinje cells.



Staining of human skin shows strong cytoplasmic/ membranous positivity in squamous epithelial cells.





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 NBP1-92278

NBP1-92278PEP	Plxdc2 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/NBP1-92278

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

