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.

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Updated 2/21/2025 v.20.1

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NBP1-92278

Plxdc2 Antibody - BSA Free

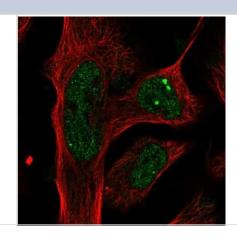
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Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw 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	84898
Gene Symbol	PLXDC2
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: CLQFNRCGPCVSSQIGFNCSWCSKLQRCSSGFDRHRQDWVDSGCPEESKEK MCENTEPVETSSRTTTTVGATTTQFRVLTTTRRAVTSQFPTSLPTEDDTKIALHL KDNGASTDDSAAEKKG
Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin

Images

Application Notes

Recommended Dilutions

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.



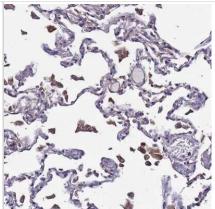
Immunohistochemistry 1:20 - 1:50, Immunocytochemistry/ Immunofluorescence

For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation

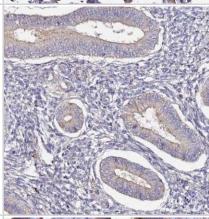
0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:20 - 1:50

Permeabilization: Use PFA/Triton X-100.

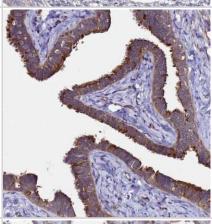
Immunohistochemistry-Paraffin: Plxdc2 Antibody [NBP1-92278] - Staining of human lung shows moderate membranous positivity in macrophages.



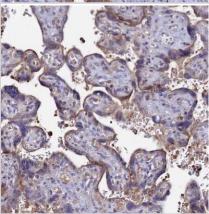
Immunohistochemistry-Paraffin: Plxdc2 Antibody [NBP1-92278] - Staining of human endometrium shows weak membranous positivity in glandular cells.



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.





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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.

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