

Product Datasheet

PLCXD3 Antibody - BSA Free

NBP2-13769

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 12/2/2025 v.20.1

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NBP2-13769

PLCXD3 Antibody - BSA Free

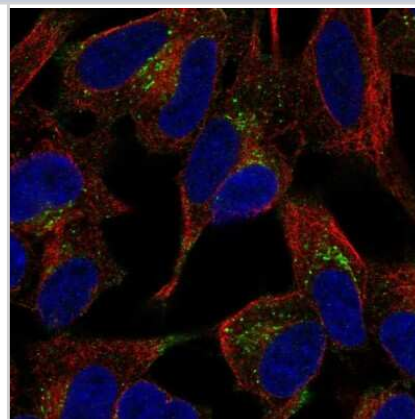
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Description	Novus Biologicals Rabbit PLCXD3 Antibody - BSA Free (NBP2-13769) 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	345557
Gene Symbol	PLCXD3
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to the amino acids: QFLQASITERRKKGSSFFISQVVLTPKASTVVKGVASGLRETITERALPAMMQWV RTQKPGESGINIVTADFVELGDFISTVIKLNIVFDEGEANT

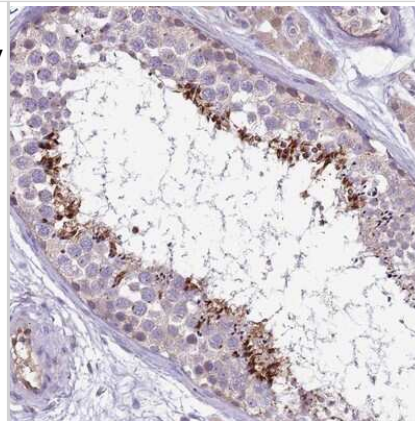
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:20 - 1:50, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes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

Images

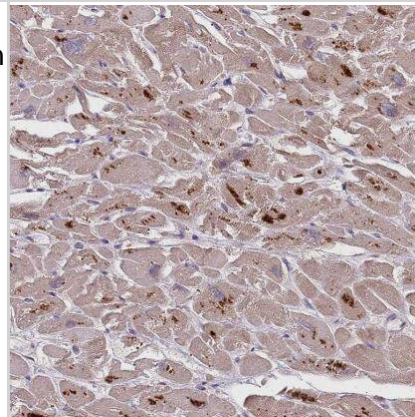
Immunocytochemistry/Immunofluorescence: PLCXD3 Antibody [NBP2-13769] - Staining of human cell line SH-SY5Y shows localization to the Golgi apparatus.



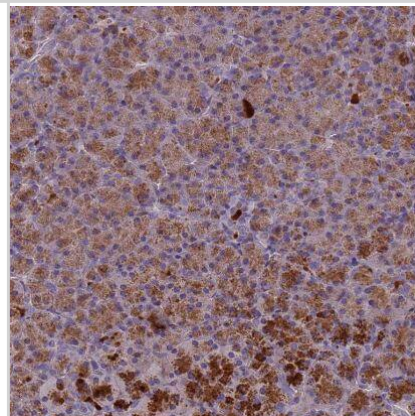
Immunohistochemistry-Paraffin: PLCXD3 Antibody [NBP2-13769] - Staining of human testis shows distinct cytoplasmic and nuclear positivity in subset of cells in seminiferous ducts.



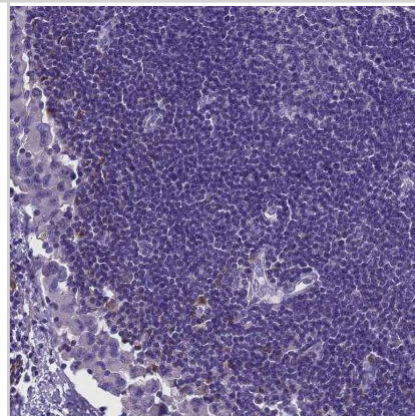
Immunohistochemistry-Paraffin: PLCXD3 Antibody [NBP2-13769] - Staining of human heart muscle shows moderate cytoplasmic positivity in cardiomyocytes.



Immunohistochemistry-Paraffin: PLCXD3 Antibody [NBP2-13769] - Staining of human pancreas shows moderate to strong cytoplasmic granular positivity in exocrine glandular cells.



Immunohistochemistry-Paraffin: PLCXD3 Antibody [NBP2-13769] - Staining of human lymph node shows no positivity in non-germinal center cells as expected.





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Products Related to NBP2-13769

NBP2-13769PEP	PLCXD3 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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