

Product Datasheet

PLEKHA3 Antibody NBP1-83924

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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NBP1-83924

PLEKHA3 Antibody

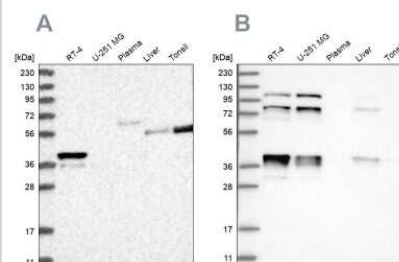
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Host	Rabbit
Gene ID	65977
Gene Symbol	PLEKHA3
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: QQVHTIQEFVHHDENHSSPSAENMNEASSLLSATCNTFITTLEECVKIANAKFK PEMFQLHHPDPLVSPVSPSPVQMMKRSVSHP

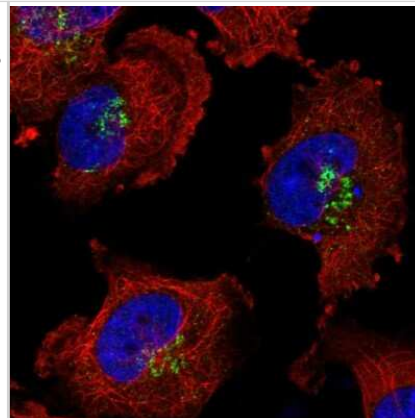
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin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

Images

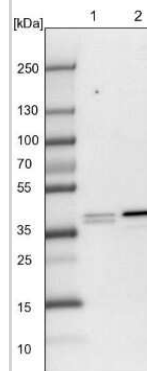
Western Blot: PLEKHA3 Antibody [NBP1-83924] - Analysis using Anti- PLEKHA3 antibody NBP1-83924 (A) shows similar pattern to independent antibody NBP2-32018 (B).



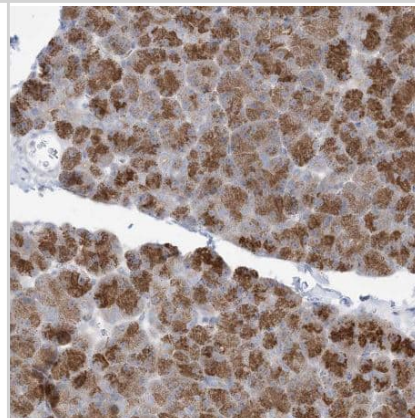
Immunocytochemistry/Immunofluorescence: PLEKHA3 Antibody [NBP1-83924] - Immunofluorescent staining of human cell line U-251 MG shows localization to the Golgi apparatus.



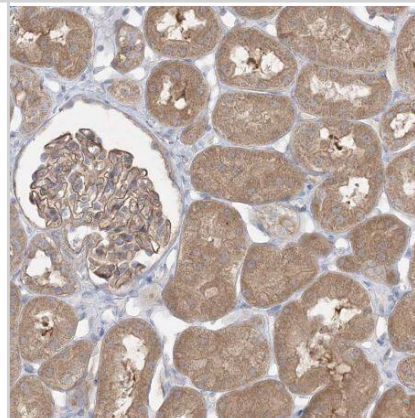
Western Blot: PLEKHA3 Antibody [NBP1-83924] - Lane 1: NIH-3T3 cell lysate (Mouse embryonic fibroblast cells). Lane 2: NBT-II cell lysate (Rat Wistar bladder tumor cells).



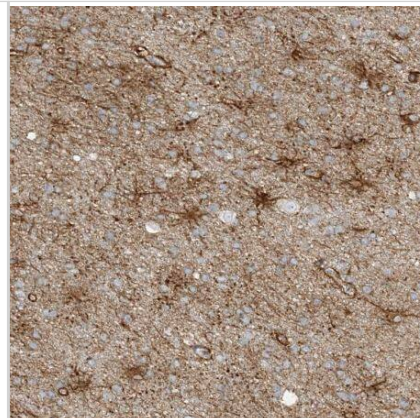
Immunohistochemistry-Paraffin: PLEKHA3 Antibody [NBP1-83924] - Staining of human pancreas shows strong cytoplasmic positivity in exocrine glandular cells.



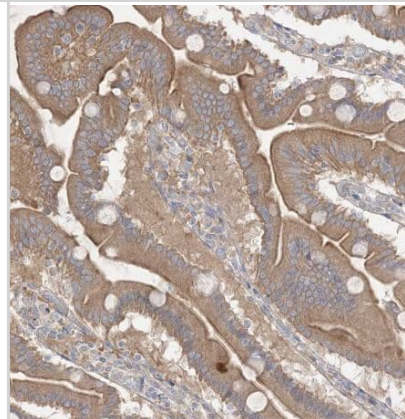
Immunohistochemistry-Paraffin: PLEKHA3 Antibody [NBP1-83924] - Staining of human kidney shows moderate cytoplasmic positivity in cells in tubules and cells in glomeruli.



Immunohistochemistry-Paraffin: PLEKHA3 Antibody [NBP1-83924] - Staining of human cerebral cortex shows strong cytoplasmic positivity in astrocytes.



Immunohistochemistry-Paraffin: PLEKHA3 Antibody [NBP1-83924] - Staining of human duodenum shows moderate cytoplasmic-membranous positivity in glandular cells.





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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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