Product Datasheet

PLEKHM1 Antibody - BSA Free NBP2-38449

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 2/23/2025 v.20.1

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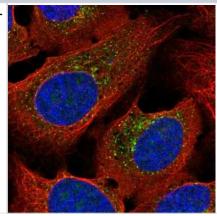
NBP2-38449

PLEKHM1 Antibody - BSA Free

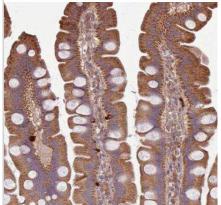
PLEKHIVIT AHIDOUY - BSA Free	
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	9842
Gene Symbol	PLEKHM1
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: PARIIHNWDLTKRPICRQALKFLTQIRAQPLINLQMVNASLYEHVERMHLIGR
Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
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

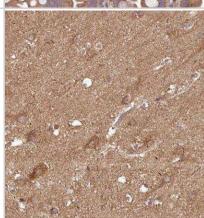
Immunocytochemistry/Immunofluorescence: PLEKHM1 Antibody [NBP2-38449] - Staining of human cell line U-2 OS shows localization to nucleoli & vesicles. Antibody staining is shown in green.



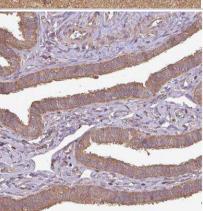
Immunohistochemistry-Paraffin: PLEKHM1 Antibody [NBP2-38449] - Staining of human small intestine shows moderate cytoplasmic postivity in glandular cells.



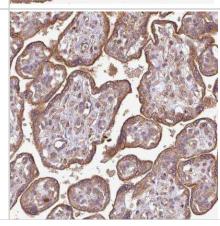
Immunohistochemistry-Paraffin: PLEKHM1 Antibody [NBP2-38449] - Staining of human cerebral cortex shows moderate postivity in neuropil.



Immunohistochemistry-Paraffin: PLEKHM1 Antibody [NBP2-38449] - Staining of human fallopian tube shows moderate cytoplasmic postivity in glandular cells.



Immunohistochemistry-Paraffin: PLEKHM1 Antibody [NBP2-38449] - Staining of human placenta shows moderate granular cytoplasmic postivity in trophoblastic cells.





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Products Related to NBP2-38449

NBP2-38449PEP PLEKHM1 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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