

Product Datasheet

TMEM180 Antibody - BSA Free

NBP1-90827

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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NBP1-90827

TMEM180 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	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol


Product Description

Host	Rabbit
Gene ID	79847
Gene Symbol	MFSD13A
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: QLRRRVVEAARKDPGCSGLVVDGLCGEELLVGSEEADSITLGRYLRQLARHR N

Product Application Details

Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, 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

Western Blot: TMEM180 Antibody [NBP1-90827] - Lane 1: Marker [kDa] 

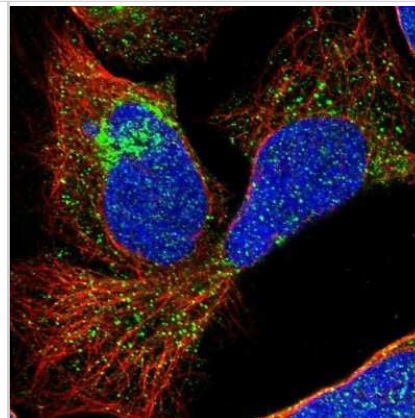
230, 130, 95, 72, 56, 36, 28, 17, 11

Lane 2: Human cell line RT-4

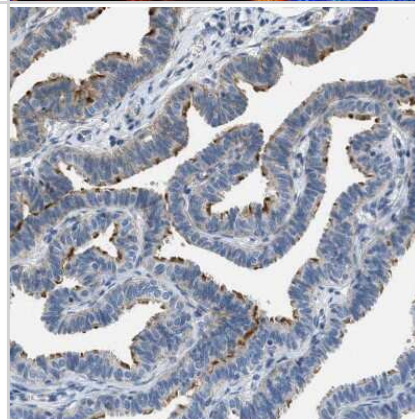
Lane 3: Human cell line U-251MG sp



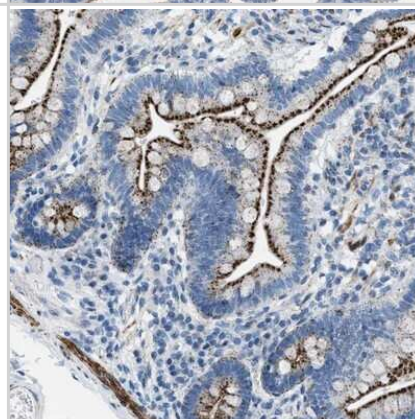
Immunocytochemistry/Immunofluorescence: TMEM180 Antibody [NBP1-90827] - Staining of human cell line U-2 OS shows localization to cytosol & the Golgi apparatus. Antibody staining is shown in green.



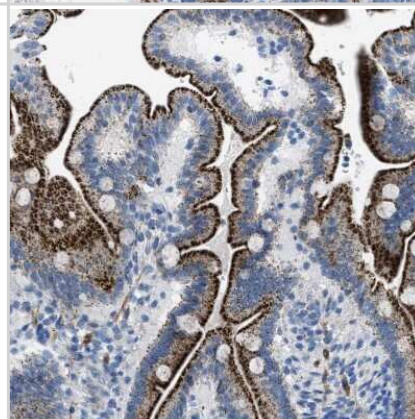
Immunohistochemistry-Paraffin: TMEM180 Antibody [NBP1-90827] - Staining of human Fallopian tube shows strong positivity in cilia in glandular cells.



Immunohistochemistry-Paraffin: TMEM180 Antibody [NBP1-90827] - Staining of human small intestine shows distinct granular cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: TMEM180 Antibody [NBP1-90827] - Staining of human duodenum shows strong granular cytoplasmic positivity in glandular cells.





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Products Related to NBP1-90827

NBP1-90827PEP	TMEM180 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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