

Product Datasheet

TMEM37 Antibody - BSA Free NBP2-47602

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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NBP2-47602

TMEM37 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

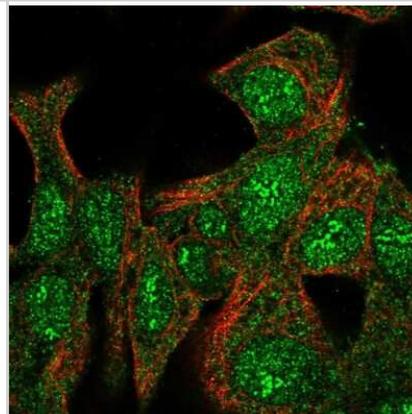
Product Description	
Host	Rabbit
Gene ID	140738
Gene Symbol	TMEM37
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: LMVSQLCEDKHSQCKWVMGS

Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	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. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

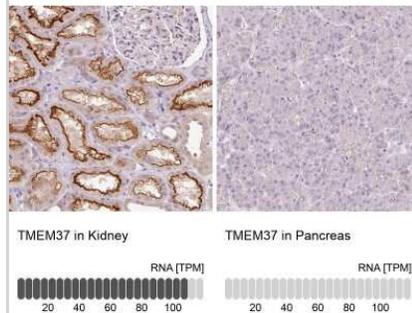


Images

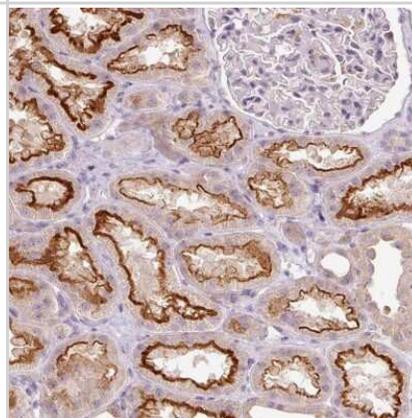
Immunocytochemistry/Immunofluorescence: TMEM37 Antibody [NBP2-47602] - Immunofluorescent staining of human cell line Hep G2 shows localization to nucleus, nucleoli fibrillar center & cytosol.



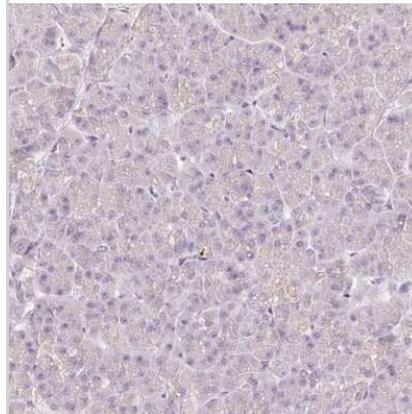
Immunohistochemistry-Paraffin: TMEM37 Antibody [NBP2-47602] - Staining in human kidney and pancreas tissues using anti-TMEM37 antibody. Corresponding TMEM37 RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: TMEM37 Antibody [NBP2-47602] - Staining of human kidney shows high expression.



Immunohistochemistry-Paraffin: TMEM37 Antibody [NBP2-47602] - Staining of human pancreas shows low expression as expected.





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Products Related to NBP2-47602

NBP2-47602PEP	TMEM37 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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