

Product Datasheet

TMEM231 Antibody NBP1-91905

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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NBP1-91905

TMEM231 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	79583
Gene Symbol	TMEM231
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (89%), Rat (89%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: SQLYVNGDLRLQKQPLSCGGLDARYNISVINGTSPFAYDYDLTHIVAAYQERN VTTVLNDPNPIWLVGRAADAPFVINAIIRYPVEVI

Product Application Details

Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval method is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

Images

Analysis in human fallopian tube and liver tissues. Corresponding RNA-seq data are presented for the same tissues.



Staining of human fallopian tube shows moderate membranous positivity in ciliated glandular cells.



Staining of human pancreas shows no positivity in exocrine glandular cells as expected.



Staining of human skeletal muscle shows no positivity in myocytes as expected.



Staining of human liver shows no positivity in hepatocytes as expected.





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Products Related to NBP1-91905

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00079583-P01-10ug	Recombinant Human TMEM231 GST (N-Term) Protein

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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