

Product Datasheet

TMEM104 Antibody - BSA Free

NBP1-92515

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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NBP1-92515

TMEM104 Antibody - BSA Free

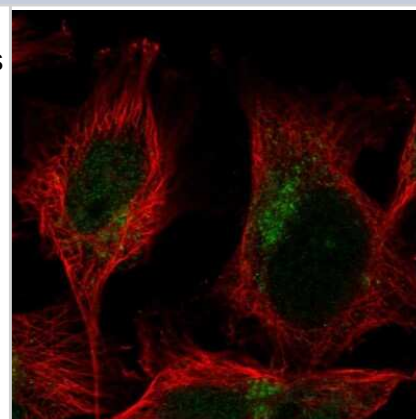
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Description	Novus Biologicals Rabbit TMEM104 Antibody - BSA Free (NBP1-92515) is a polyclonal antibody validated for use in IHC and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	54868
Gene Symbol	TMEM104
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (85%), Rat (82%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: QLHWKRMENLKEEEDDDSSSTASDSVDLIRDNYERAERKRPILSVQRRGSPNPFE ITDRVEMGQMASMFFNKV

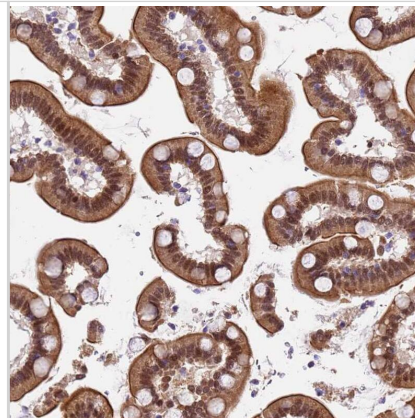
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.

Images

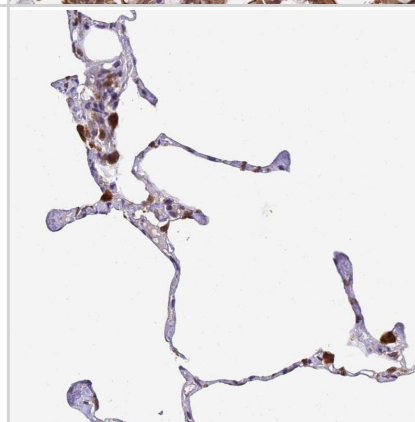
Immunocytochemistry/Immunofluorescence: TMEM104 Antibody [NBP1-92515] - Immunofluorescent staining of human cell line U-251 MG shows localization to nucleoplasm & the Golgi apparatus.



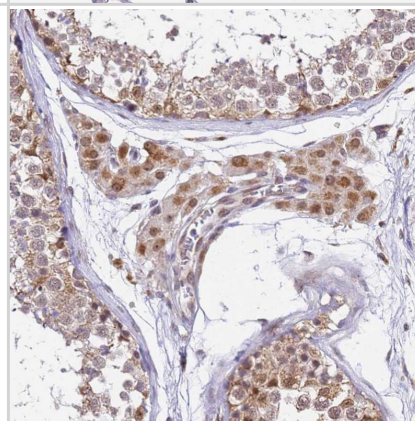
Staining of human small intestine shows strong membranous and cytoplasmic positivity in glandular cells.



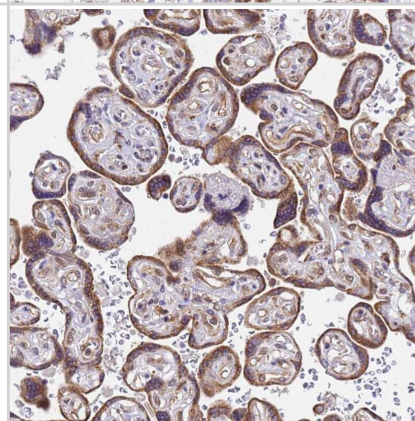
Staining of human lung shows strong cytoplasmic positivity in macrophages.



Staining of human testis shows moderate cytoplasmic positivity in Leydig cells.



Staining of human placenta shows moderate cytoplasmic positivity in trophoblastic cells.





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Products Related to NBP1-92515

NBP1-92515PEP	TMEM104 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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