

Product Datasheet

TSPAN8/TM4SF3 Antibody - BSA Free **NBP2-38529**

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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NBP2-38529

TSPAN8/TM4SF3 Antibody - BSA Free

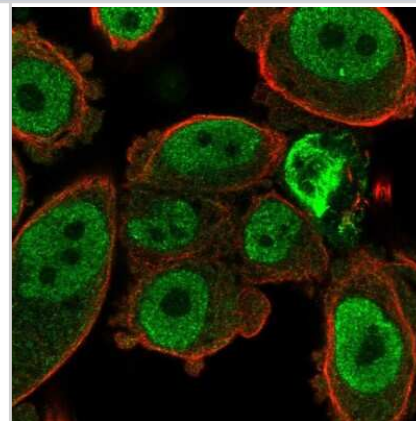
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Host	Rabbit
Gene ID	7103
Gene Symbol	TSPAN8
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: IVNETLYENTKLLSATGESEKQFQEAIIVFQEEFKCCGLVNGAADWGNNFQHYP ELCACLDKQRPCQSYNGKQVY

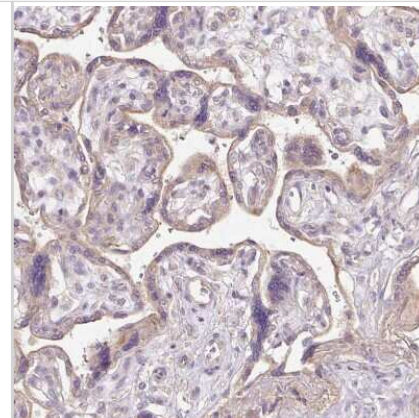
Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:1000 - 1:2500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

Images

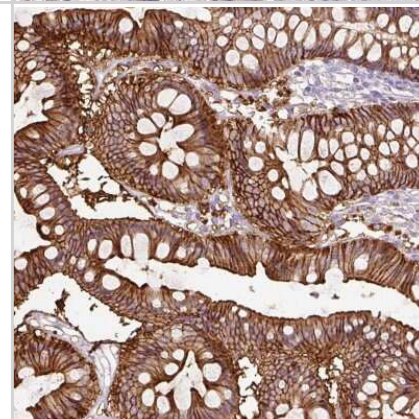
Immunocytochemistry/Immunofluorescence: TSPAN8/TM4SF3 Antibody [NBP2-38529] - Immunofluorescent staining of human cell line PC-3 shows localization to nucleoplasm.



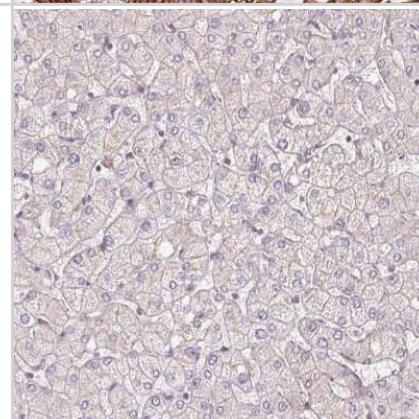
Immunohistochemistry-Paraffin: TSPAN8/TM4SF3 Antibody [NBP2-38529] - Staining of human placenta shows very weak membranous positivity in trophoblastic cells.



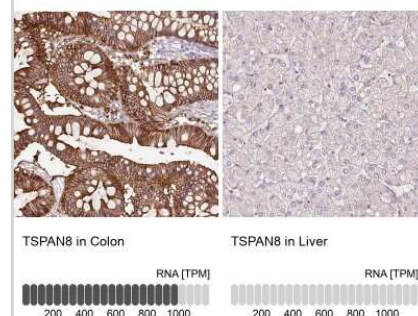
Immunohistochemistry-Paraffin: TSPAN8/TM4SF3 Antibody [NBP2-38529] - Staining of human colon shows high expression.



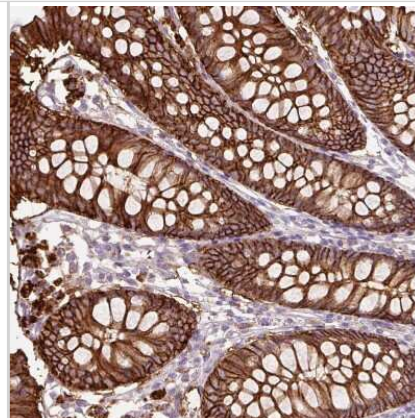
Immunohistochemistry-Paraffin: TSPAN8/TM4SF3 Antibody [NBP2-38529] - Staining of human liver shows low expression as expected.



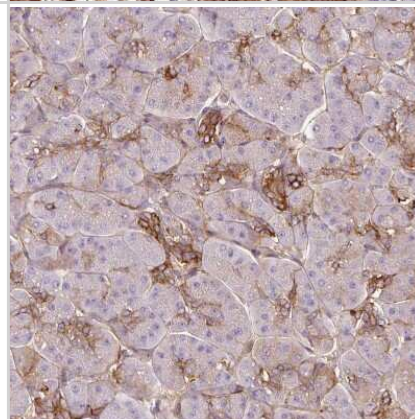
Immunohistochemistry-Paraffin: TSPAN8/TM4SF3 Antibody [NBP2-38529] - Staining in human colon and liver tissues using anti-TSPAN8 antibody. Corresponding TSPAN8 RNA-seq data are presented for the same tissues.



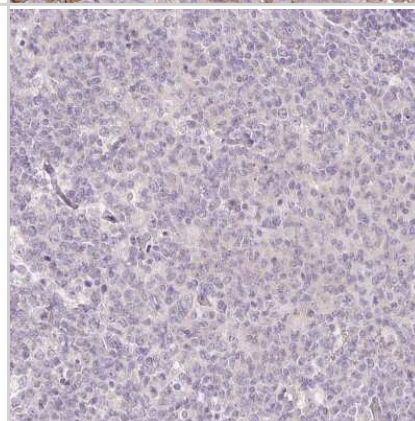
Immunohistochemistry-Paraffin: TSPAN8/TM4SF3 Antibody [NBP2-38529] - Staining of human colon shows strong membranous positivity in glandular cells.



Immunohistochemistry-Paraffin: TSPAN8/TM4SF3 Antibody [NBP2-38529] - Staining of human pancreas shows moderate membranous positivity in endocrine glandular cells.



Immunohistochemistry-Paraffin: TSPAN8/TM4SF3 Antibody [NBP2-38529] - Staining of human tonsil shows no membranous positivity in germinal center cells as expected.





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Products Related to NBP2-38529

NBP2-38529PEP	TSPAN8/TM4SF3 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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