

Product Datasheet

TMX4 Antibody - BSA Free

NBP1-85159

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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Publications: 1

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NBP1-85159

TMX4 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	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

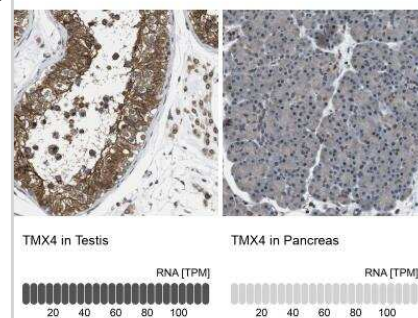
Product Description	
Description	Novus Biologicals Rabbit TMX4 Antibody - BSA Free (NBP1-85159) is a polyclonal antibody validated for use in IHC and WB. Anti-TMX4 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	56255
Gene Symbol	TMX4
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (87%), Rat (87%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: QLTALLAAWIAAVAATAGPEEAALPPEQSRVQPMASNWTLVMEGEWMLKFY APWCPSCQQTDSEWEAFKNGEILQISVGKVDVIQEPGLSGRFFVTTLPAFFH AKDGIF

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

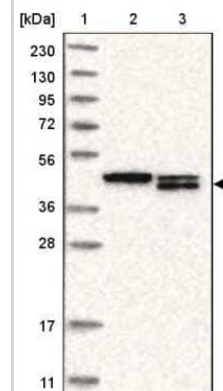


Images

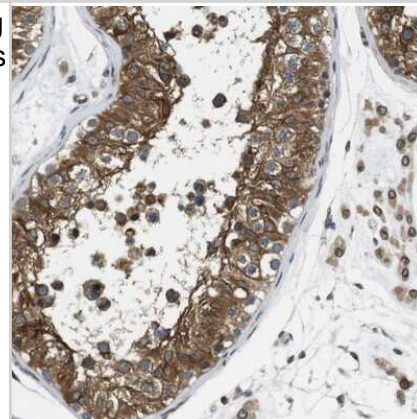
Immunohistochemistry-Paraffin: TMX4 Antibody [NBP1-85159] - Staining in human testis and pancreas tissues using anti-TMX4 antibody. Corresponding TMX4 RNA-seq data are presented for the same tissues.



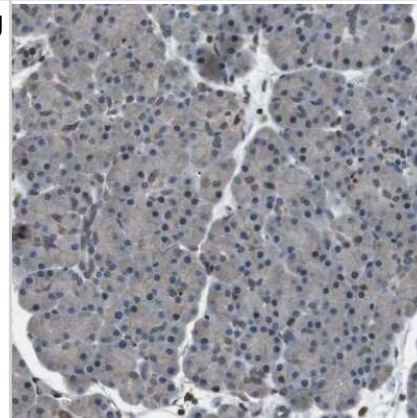
Western Blot: TMX4 Antibody [NBP1-85159] - Lane 1: Marker [kDa] 230, 130, 95, 72, 56, 36, 28, 17, 11 Lane 2: Human cell line RT-4 Lane 3: Human cell line U-251MG sp



Immunohistochemistry-Paraffin: TMX4 Antibody [NBP1-85159] - Staining of human testis shows strong cytoplasmic positivity in cells in seminiferous ducts and nuclear membranous staining in Leydig cells.



Immunohistochemistry-Paraffin: TMX4 Antibody [NBP1-85159] - Staining of human pancreas shows low expression as expected.



Publications

Ek S, Andreasson U, Hober S et al. From gene expression analysis to tissue microarrays: a rational approach to identify therapeutic and diagnostic targets in lymphoid malignancies. Mol Cell Proteomics 2006-06-01 [PMID: 16524965]



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Products Related to NBP1-85159

NBP1-85159PEP	TMX4 Recombinant Protein Antigen
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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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