

Product Datasheet

TXNDC Antibody - BSA Free

NBP1-87306

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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NBP1-87306

TXNDC 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

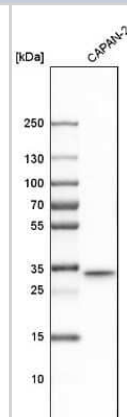
Host	Rabbit
Gene ID	81542
Gene Symbol	TMX1
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: RRRPQYPYPYPSKLLSESAQPLKKVEEEQEADEEDVSEEEAESKEGTNKDFP QNAIRQRSLGPSLATDKS

Product Application Details

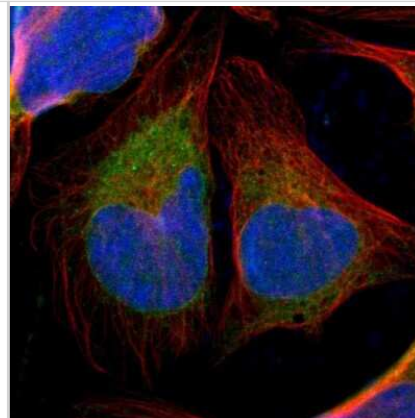
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

Images

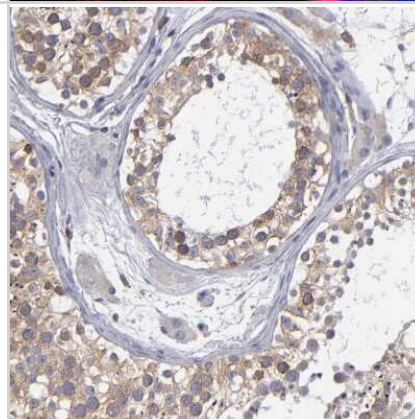
Western Blot: TXNDC Antibody [NBP1-87306] - Analysis in human cell line CAPAN-2.



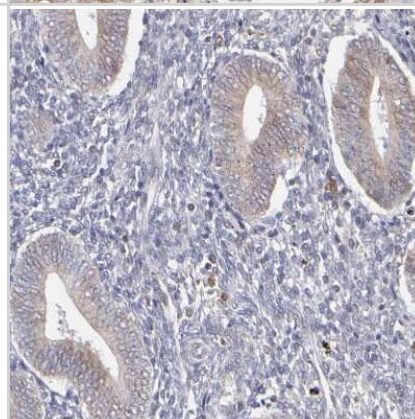
Immunocytochemistry/Immunofluorescence: TXNDC Antibody [NBP1-87306] - Immunofluorescent staining of human cell line U-2 OS shows localization to nucleoli & endoplasmic reticulum.



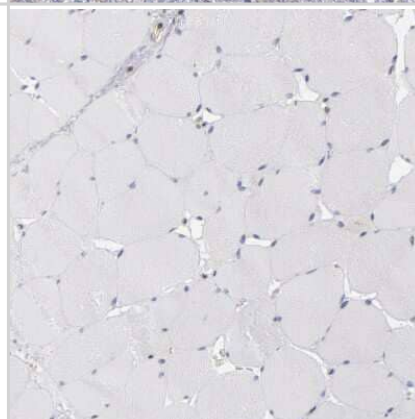
Immunohistochemistry-Paraffin: TXNDC Antibody [NBP1-87306] - Staining of human testis shows weak to moderate cytoplasmic positivity in cells in seminiferous ducts.



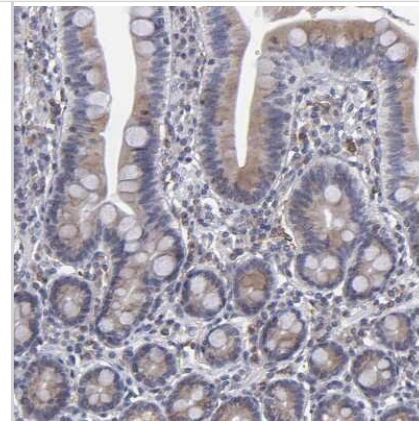
Immunohistochemistry-Paraffin: TXNDC Antibody [NBP1-87306] - Staining of human endometrium shows weak cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: TXNDC Antibody [NBP1-87306] - Staining of human skeletal muscle shows no positivity in myocytes as expected.



Immunohistochemistry-Paraffin: TXNDC Antibody [NBP1-87306] - Staining of human small intestine shows weak cytoplasmic positivity in glandular cells.





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Products Related to NBP1-87306

NBP1-87306PEP	TXNDC 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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