

Product Datasheet

TXNDC Antibody (OTI3H5) - Azide and BSA Free NBP2-74725

Unit Size: 100 ug

Store at -20C. Avoid freeze-thaw cycles.

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NBP2-74725

TXNDC Antibody (OTI3H5) - Azide and BSA Free

Product Information

Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI3H5
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process.
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	31.6 kDa

Product Description

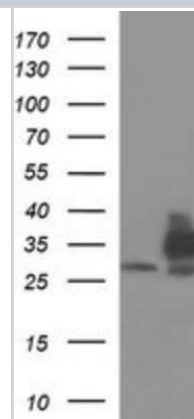
Description	Novus Biologicals Mouse TXNDC Antibody (OTI3H5) - Azide and BSA Free (NBP2-46143) is a monoclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	81542
Gene Symbol	TMX1
Species	Human, Canine, Monkey
Immunogen	Full length human recombinant protein of human TMX1(NP_110382) produced in HEK293T cell.

Product Application Details

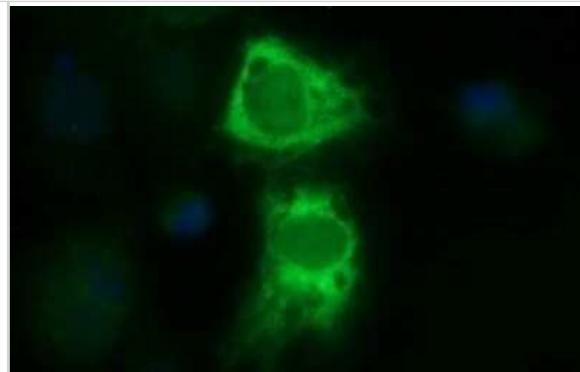
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Immunohistochemistry 1:150, Immunocytochemistry/Immunofluorescence 1:100, Immunohistochemistry-Paraffin

Images

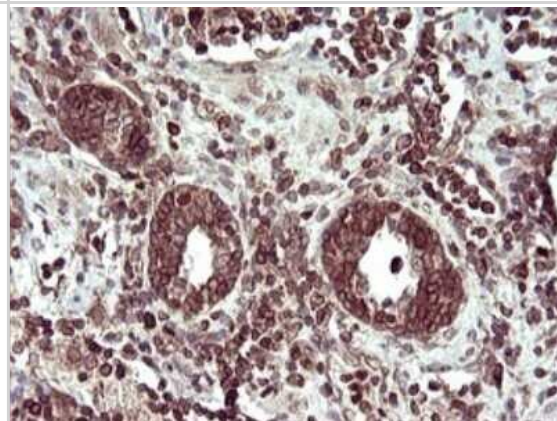
Western Blot: TXNDC Antibody (OTI3H5) - Azide and BSA Free [NBP2-74725] - Analysis of HEK293T cells were transiently transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY TXNDC.



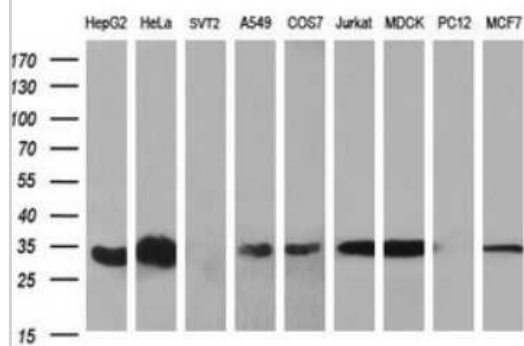
Immunocytochemistry/Immunofluorescence: TXNDC Antibody (OTI3H5) - Azide and BSA Free [NBP2-74725] - Analysis of COS7 cells transiently transfected by pCMV6-ENTRY TMNDC.



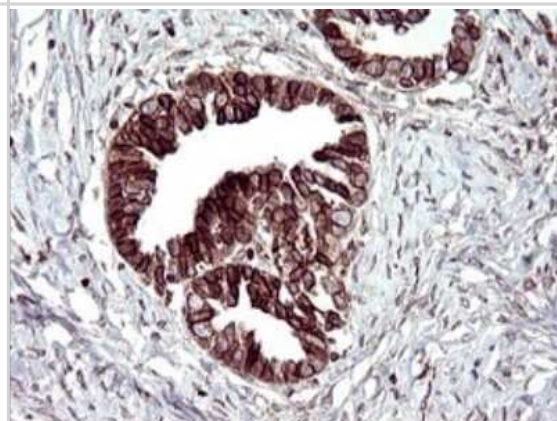
Immunohistochemistry: TXNDC Antibody (OTI3H5) - Azide and BSA Free [NBP2-74725] - Analysis of Carcinoma of Human prostate tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



Western Blot: TXNDC Antibody (OTI3H5) - Azide and BSA Free [NBP2-74725] - Analysis of extracts (35ug) from 9 different cell lines by using TMX1 monoclonal antibody (HepG2: human; HeLa: human; SVT2: mouse; A549: human; COS7: monkey; Jurkat: human; MDCK: canine; PC12: rat; MCF7: human). Dilution: 1:400



Immunohistochemistry: TXNDC Antibody (OTI3H5) - Azide and BSA Free [NBP2-74725] - Analysis of Adenocarcinoma of Human ovary tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)





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Products Related to NBP2-74725

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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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