

Product Datasheet

TXNL1 Antibody - BSA Free

NBP3-37973-100ul

Unit Size: 100 ul

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

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NBP3-37973-100ul

TXNL1 Antibody - BSA Free

Product Information

Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	32 kDa

Product Description

Description	Novus Biologicals Rabbit TXNL1 Antibody - BSA Free (NBP3-37973) is a polyclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	9352
Gene Symbol	TXNL1
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-289 of human TXNL1 (NP_004777.1). Sequence: MVGVKPVGSDPDFQPELSGAGSRLAVVKFTMRGCGPCLRIAPAFSSMSNKYP QAVFLEVDVHQCQGTAAATNNISATPTFLFFRNKVRIDQYQGADAVGLEEKIKQH LENDPGSNEDTDIPKGYMDLMPFINKAGCECLNESDEHGFDNCLRKDTTFLES DCDEQLLITVAFNQPVKLYSMKFQGPDPNGQGPKYVKIFINLPRSMDFEEAERSE PTQALELTEDDIKEDGIVPLRYVKFQNVNSVTIFVQSNQGEETTRISYFTFIGTP VQATNMNDFKRVVGKKGESH

Product Application Details

Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 - 1:2000, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200



Images

Western Blot: TXNL1 Antibody [NBP3-37973] - Western blot analysis of various lysates using TXNL1 Rabbit pAb at 1:1000 dilution.

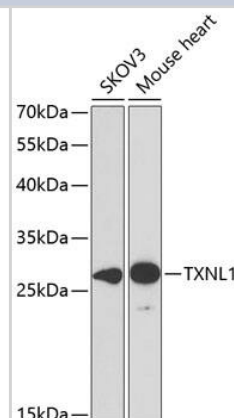
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution.

Lysates/proteins: 25ug per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit.

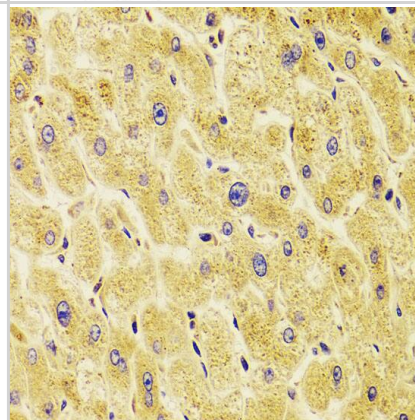
Exposure time: 90s.



Immunohistochemistry: TXNL1 Antibody [NBP3-37973] -

Immunohistochemistry analysis of paraffin-embedded Human liver damage using TXNL1 Rabbit pAb at dilution of 1:100 (40x lens).

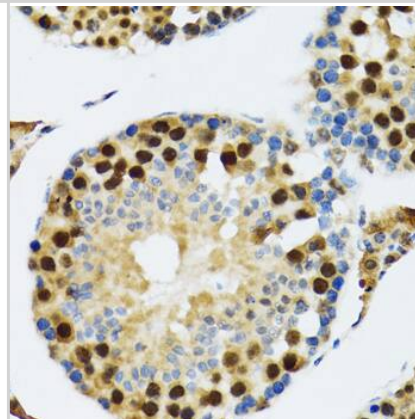
Microwave antigen retrieval performed with 0.01M PBS Buffer (pH 7.2) prior to IHC staining.



Immunohistochemistry: TXNL1 Antibody [NBP3-37973] -

Immunohistochemistry analysis of paraffin-embedded Rat testis using

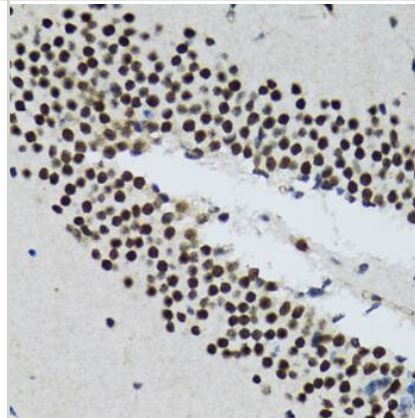
TXNL1 Rabbit pAb at dilution of 1:100 (40x lens). Microwave antigen retrieval performed with 0.01M PBS Buffer (pH 7.2) prior to IHC staining.



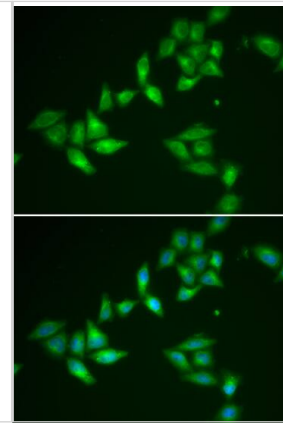
Immunohistochemistry: TXNL1 Antibody [NBP3-37973] -

Immunohistochemistry analysis of paraffin-embedded Rat brain using

TXNL1 Rabbit pAb at dilution of 1:100 (40x lens). Microwave antigen retrieval performed with 0.01M PBS Buffer (pH 7.2) prior to IHC staining.



Immunocytochemistry/ Immunofluorescence: TXNL1 Antibody [NBP3-37973] - Immunofluorescence analysis of U2OS cells using TXNL1 Rabbit pAb. Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.





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Products Related to NBP3-37973-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-50972-0.1mg	Recombinant Human TXNL1 His Protein

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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