Product Datasheet

TXNDC5 Antibody - BSA Free NBP2-13497

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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Updated 9/9/2025 v.20.1

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NBP2-13497

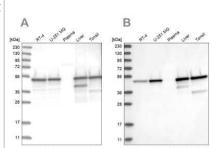
TXNDC5 Antibody - BSA Free

TXNDC5 Antibody - BSA Free	
0.1 ml	
Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.	
Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.	
Polyclonal	
0.02% Sodium Azide	
IgG	
Immunogen affinity purified	
PBS (pH 7.2) and 40% Glycerol	
Product Description	
Novus Biologicals Rabbit TXNDC5 Antibody - BSA Free (NBP2-13497) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.	
Rabbit	
81567	
TXNDC5	
Human	
Immunogen displays the following percentage of sequence identity for non-tested species: Rat (80%)	
This antibody was developed against a recombinant protein corresponding to the amino acids: TQHYELCSGNQVRGYPTLLWFRDGKKVDQYKGKRDLESLREYVESQLQRTET GATETVTPSEAPVLAAEPEADKGTVLALTENNFD	
Product Application Details	
Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry	
Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:2500 - 1:5000, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:2500-1:5000	
For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.	

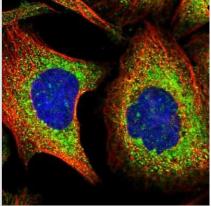


Images

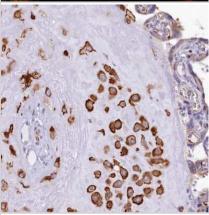
Western Blot: TXNDC5 Antibody [NBP2-13497] - Analysis using Anti-TXNDC5 antibody NBP2-13497 (A) shows similar pattern to independent antibody NBP2-13496 (B).



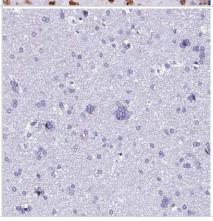
Immunocytochemistry/Immunofluorescence: TXNDC5 Antibody [NBP2-13497] - Staining of human cell line U-2 OS shows localization to endoplasmic reticulum.



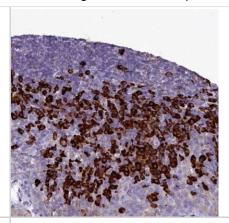
Immunohistochemistry-Paraffin: TXNDC5 Antibody [NBP2-13497] - Staining of human placenta shows cytoplasmic positivity in decidual cells.



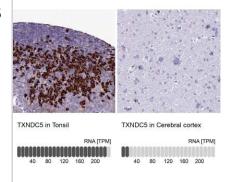
Immunohistochemistry-Paraffin: TXNDC5 Antibody [NBP2-13497] - Staining of human cerebral cortex shows low expression as expected.



Immunohistochemistry-Paraffin: TXNDC5 Antibody [NBP2-13497] - Staining of human tonsil shows high expression.



Immunohistochemistry-Paraffin: TXNDC5 Antibody [NBP2-13497] - Staining in human tonsil and cerebral cortex tissues using anti-TXNDC5 antibody. Corresponding TXNDC5 RNA-seq data are presented for the same tissues.





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Products Related to NBP2-13497

NBP2-13497PEP TXNDC5 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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