Product Datasheet

TOX3 Antibody - BSA Free NBP1-86676

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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NBP1-86676

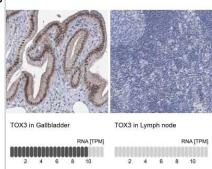
TOX3 Antibody - BSA Free

TOX3 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 TOX3 Antibody - BSA Free (NBP1-86676) is a polyclonal antibody validated for use in IHC and Simple Western. All Novus Biologicals antibodies are covered by our 100% guarantee.	
Rabbit	
27324	
TOX3	
Human	
This antibody was developed against Recombinant Protein corresponding to amino acids: SQGSEFTPQFPPQSLDLPSITISRNLVEQDGVLHSSGLHMDQSHTQVSQYRQD PSLIMRSIVHMTDAARSGVMP	
Simple Western, Immunohistochemistry-Paraffin, Immunohistochemistry, Chromatin Immunoprecipitation-exo-Seq	
Simple Western 5 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200-1:500, Chromatin Immunoprecipitation-exo-Seq	
For IHC-Paraffin, HIER pH 6 retrieval is recommended. In Simple Western only 10 - 15 uL of the recommended dilution is used per data point. See Simple Western Antibody Database for Simple Western validation: Tested in RT-4 and SHSY5Y, separated by Size, antibody dilution of 5 ug/mL, apparent MW was 95 kDa. Separated by Size-Wes, Sally Sue/Peggy Sue.	

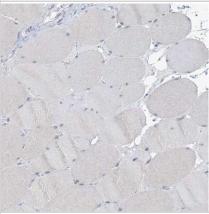


Images

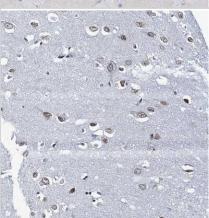
Immunohistochemistry-Paraffin: TOX3 Antibody [NBP1-86676] - Analysis in human gallbladder and lymph node tissues using NBP1-86676 antibody. Corresponding TOX3 RNA-seq data are presented for the same tissues.



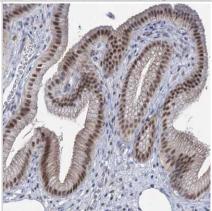
Immunohistochemistry-Paraffin: TOX3 Antibody [NBP1-86676] - Staining of human Skeletal muscle shows no positivity in myocytes as expected.



Immunohistochemistry-Paraffin: TOX3 Antibody [NBP1-86676] - Staining of human Cerebral cortex shows moderate nuclear positivity in neuronal cells.

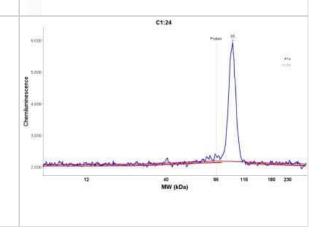


Immunohistochemistry-Paraffin: TOX3 Antibody [NBP1-86676] - Staining of human Gallbladder shows strong nuclear positivity in glandular cells.

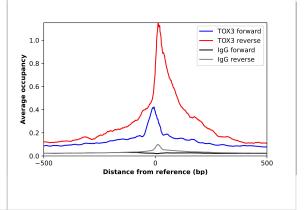


Page 3 of 5 v.20.1 Updated 9/9/2025 Immunohistochemistry-Paraffin: TOX3 Antibody [NBP1-86676] - Staining of human Lymph node shows no positivity in non-germinal center cells as expected. Immunohistochemistry-Paraffin: TOX3 Antibody [NBP1-86676] - Staining of human Stomach shows moderate nuclear positivity in glandular cells. Simple Western: TOX3 Antibody [NBP1-86676] - Simple Western lane view shows a specific band for TOX3 in 0.2 mg/ml of RT-4 (left) and SHSY5Y (right) lysate. This experiment was performed under reducing conditions using the 12-230 kDa separation system.

Simple Western: TOX3 Antibody [NBP1-86676] - Electropherogram image(s) of corresponding Simple Western lane view. TOX3 antibody was used at 5 ug/ml dilution on RT-4 and SHSY5Y lysates(s).



ChIP-Exo-Seq composite graph for Anti-TOX3 (NBP1-86676) tested in K562 cells. Strand-specific reads (blue: forward, red: reverse) and IgG controls (black: forward, grey: reverse) are plotted against the distance from a composite set of reference binding sites. The antibody exhibits robust target enrichment compared to a non-specific IgG control and precisely reveals its structural organization around the binding site. Data generated by Prof. B. F. Pugh's Lab at Cornell University.





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Products Related to NBP1-86676

NBP1-86676PEP TOX3 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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