

Product Datasheet

TATA binding protein TBP Antibody - BSA Free NBP2-38610

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 12/2/2025 v.20.1

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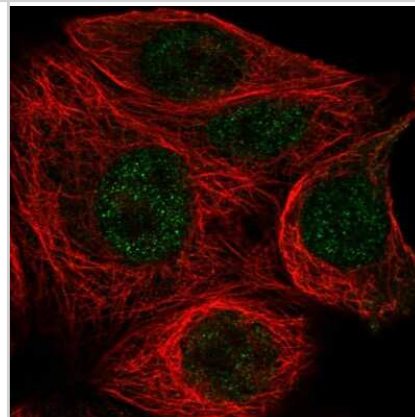


NBP2-38610**TATA binding protein TBP Antibody - BSA Free**

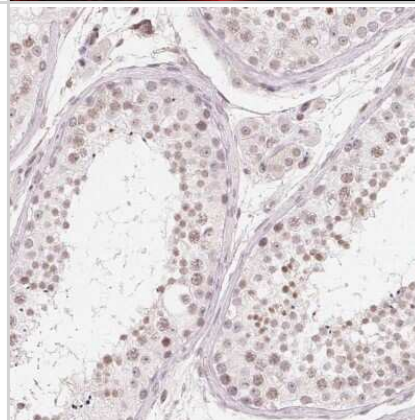
| Product Information | |
|------------------------------------|---|
| Unit Size | 0.1 ml |
| Concentration | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality | Polyclonal |
| Preservative | 0.02% Sodium Azide |
| Isotype | IgG |
| Purity | Affinity purified |
| Buffer | PBS (pH 7.2) and 40% Glycerol |
| Product Description | |
| Description | Novus Biologicals Rabbit TATA binding protein TBP Antibody - BSA Free (NBP2-38610) is a polyclonal antibody validated for use in IHC, ELISA and ICC/IF. Anti-TATA binding protein TBP Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Rabbit |
| Gene ID | 6908 |
| Gene Symbol | TBP |
| Species | Human |
| Reactivity Notes | Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (88%), Rat (88%) |
| Immunogen | This antibody was developed against a recombinant protein corresponding to amino acids: QQAVAAAQVQQSTSQQATQGTSGQAPQLFHSQTLTTAPLPGTTPLYPS |
| Product Application Details | |
| Applications | Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Chromatin Immunoprecipitation-exo-Seq |
| Recommended Dilutions | Immunohistochemistry 1:20 - 1:50, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:20 - 1:50, Chromatin Immunoprecipitation-exo-Seq 1-10ug per reaction |
| Application Notes | For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100. |

Images

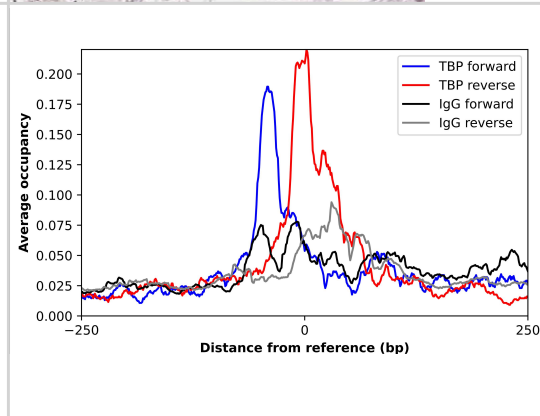
Immunocytochemistry/Immunofluorescence: TATA binding protein TBP Antibody [NBP2-38610] - Immunofluorescent staining of human cell line MCF7 shows localization to nucleoplasm.



Immunohistochemistry: TATA binding protein TBP Antibody [NBP2-38610] - Staining of human testis shows weak nuclear positivity in cells in seminiferous ducts and Leydig cells.



ChIP-Exo-Seq composite graph for Anti-TBP (NBP2-38610) 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.



Publications

Marwarha G, Slagsvold KH, Høydal MA NF- κ B Transcriptional Activity Indispensably Mediates Hypoxia-Reoxygenation Stress-Induced microRNA-210 Expression International journal of molecular sciences 2023-04-01 [PMID: 37047592] (ELISA)



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Products Related to NBP2-38610

| | |
|---------------|--|
| NBP2-38610PEP | TATA binding protein TBP 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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