

Product Datasheet

GTF3C6 Antibody - BSA Free

NBP2-31851

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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Publications: 2

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NBP2-31851

GTF3C6 Antibody - BSA Free

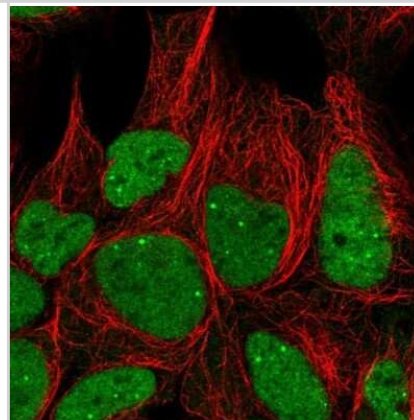
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Description	Novus Biologicals Rabbit GTF3C6 Antibody - BSA Free (NBP2-31851) is a polyclonal antibody validated for use in IHC and ICC/IF. Anti-GTF3C6 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	112495
Gene Symbol	GTF3C6
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: DKSLELEEEIQQMNDSSNLSCEQEKPMLHLEIEDSGPLIDIPSETEGSVFMETQMLP

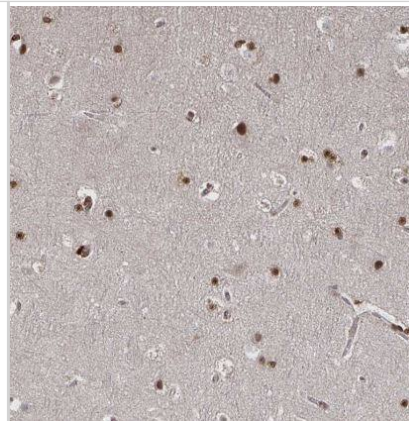
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Chromatin Immunoprecipitation-exo-Seq
Recommended Dilutions	Immunohistochemistry 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:500 - 1:1000, Chromatin Immunoprecipitation-exo-Seq 1-10ug per reaction
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.

Images

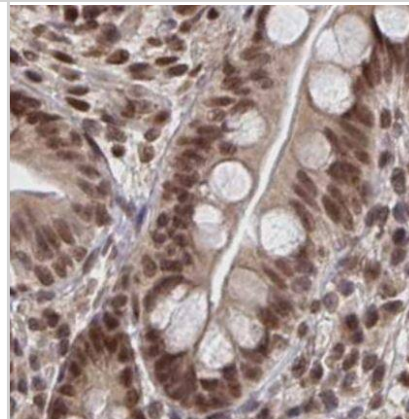
Immunocytochemistry/Immunofluorescence: GTF3C6 Antibody [NBP2-31851] - Staining of human cell line HEK 293 shows localization to nuclear bodies. Antibody staining is shown in green.



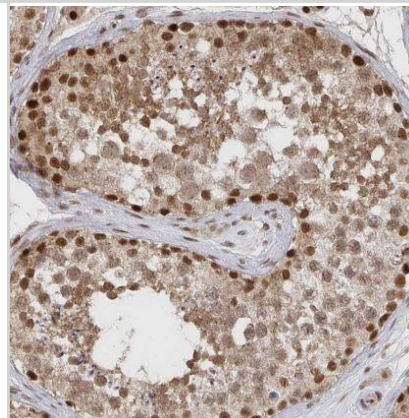
Immunohistochemistry-Paraffin: GTF3C6 Antibody [NBP2-31851] - Staining of human cerebral cortex shows strong nuclear positivity in neurons.



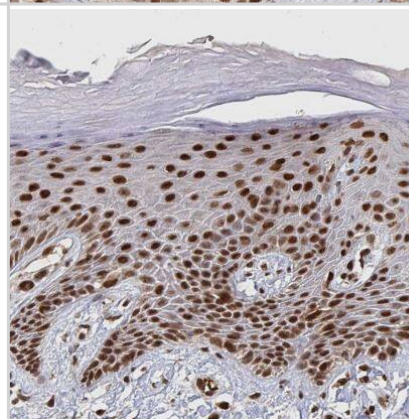
Immunohistochemistry-Paraffin: GTF3C6 Antibody [NBP2-31851] - Staining of human colon shows strong nuclear positivity in glandular cells.



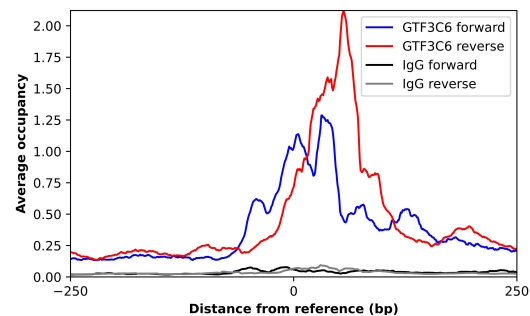
Immunohistochemistry-Paraffin: GTF3C6 Antibody [NBP2-31851] - Staining of human testis shows strong nuclear and cytoplasmic positivity in cells in seminiferous ducts.



Immunohistochemistry-Paraffin: GTF3C6 Antibody [NBP2-31851] - Staining of human skin shows strong nuclear positivity in squamous epithelial cells.



ChIP-Exo-Seq composite graph for Anti-GTF3C6 (NBP2-31851) 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

Vidal R, Leen E, Herold S, Müller M, Fleischhauer D, Schlein-Vik C, Papadopoulos D, Rischert I, Uhl L, Ade CP, Gallant P, Bayliss R, Eilers M, Buchel G. Association with TFIIIC limits MYCN localisation in hubs of active promoters and chromatin accumulation of non-phosphorylated RNA polymerase II *Elife* 2024-08-23 [PMID: 39177021]

Vidal R, Leen E, Herold S et al. Association with TFIIIC limits MYCN localization in hubs of active promoters and chromatin accumulation of non-phosphorylated RNA Polymerase II *bioRxiv* 2023-11-20 (SDS-Page)



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Products Related to NBP2-31851

NBP2-31851PEP	GTF3C6 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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