# **Product Datasheet**

# GTF3C4 Antibody - BSA Free NBP2-57486

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

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Updated 9/9/2025 v.20.1

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## NBP2-57486

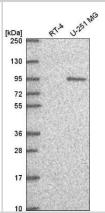
GTF3C4 Antibody - BSA Free

GTF3C4 Antibody - BSA Free	
Product Information	
100 ul	
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	
Affinity purified	
PBS (pH 7.2) and 40% Glycerol	
Product Description	
Novus Biologicals Rabbit GTF3C4 Antibody - BSA Free (NBP2-57486) is a polyclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.	
Rabbit	
9329	
GTF3C4	
Human	
Mouse 82%, Rat 81%	
This antibody was developed against a recombinant protein corresponding to the following amino acid sequence: FWRFKLFLLRILYQSMQKTPSEALWKPTHEDSKILLVDSPGMGNADDEQQEEG TSSKQVVKQGLQERSKEGDVEEPTDDSLPT	
Product Application Details	
Western Blot, Immunocytochemistry/ Immunofluorescence, Chromatin Immunoprecipitation-exo-Seq	
Western Blot 0.04-0.4 ug/ml, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Chromatin Immunoprecipitation-exo-Seq	
Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.	

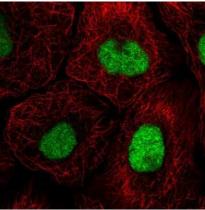


#### **Images**

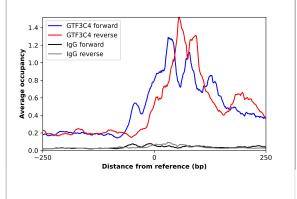
Western Blot: GTF3C4 Antibody [NBP2-57486] - Western blot analysis in human cell line RT-4 and human cell line U-251 MG.



Immunocytochemistry/Immunofluorescence: GTF3C4 Antibody [NBP2-57486] - Staining of human cell line HaCaT shows localization to nucleus.



ChIP-Exo-Seq composite graph for Anti-GTF3C4 (NBP2-57486) 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 NBP2-57486**

NBP2-57486PEP GTF3C4 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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