

Product Datasheet

TFIIIC Antibody - BSA Free

NB100-60657

Unit Size: 100 ul

Store at 4C. Do not freeze.

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Publications: 3

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NB100-60657

TFIIIC Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)

Product Description	
Description	Novus Biologicals Rabbit TFIIIC Antibody - BSA Free (NB100-60657) is a polyclonal antibody validated for use in IHC, WB and ChIP. Anti-TFIIIC Antibody: Cited in 3 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	2975
Gene Symbol	GTF3C1
Species	Human, Mouse
Reactivity Notes	Mouse reactivity reported in scientific literature (PMID: 23966877).
Immunogen	The immunogen recognized by this antibody maps to a region between residue 2059 and 2109 of human general transcription factor IIIC, polypeptide 1 (general transcription factor IIIC, 220kDa subunit) using the numbering given in entry NP_001511.2 (GeneID 2)

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Chromatin Immunoprecipitation (ChIP), Immunoprecipitation (Negative)
Recommended Dilutions	Western Blot 1:2000-1:10000, Immunohistochemistry 1:500 -1:2000, Immunohistochemistry-Paraffin 1:500 - 1:2000, Immunoprecipitation (Negative), Chromatin Immunoprecipitation (ChIP)
Application Notes	Use in chromatin immunoprecipitation reported in scientific literature (PMID: 31759822).

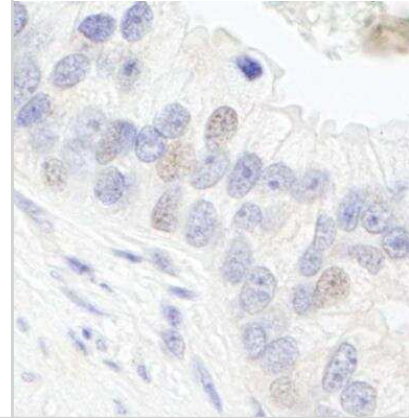


Images

Western Blot: TFIIC Antibody [NB100-60657] - Detection of Human GTF3C1/TFIIC220 on HeLa whole cell lysate using NB100-60657. GTF3C1/TFIIC220 was efficiently IPed by rabbit anti-GTF3C1/TFIIC220 antibodies NB100-60655 and NB100-60656.

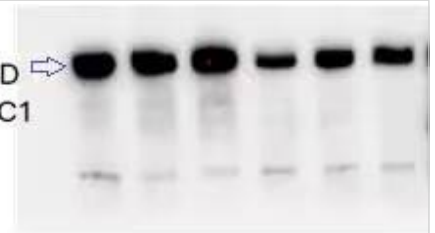


Immunohistochemistry-Paraffin: TFIIC Antibody [NB100-60657] - Human prostate carcinoma. Antibody used at a dilution of 1:1,000.



Western Blot: Rabbit Polyclonal TFIIC Antibody [NB100-60657] - Western blot using GTF3C1 Antibody at concentration 1:1000. Image from a verified customer review.

268 kD →
GTF3C1



Publications

Sarah E. Dremel, Frances L. Sivrich, Jessica M. Tucker, Britt A. Glaunsinger, Neal A. DeLuca Manipulation of RNA polymerase III by Herpes Simplex Virus-1 Nature Communications 2022-02-02 [PMID: 35110532]

Ferrari R, de Llobet Cucalon LI, Di Vona C et al. TFIIC Binding to Alu Elements Controls Gene Expression via Chromatin Looping and Histone Acetylation Mol. Cell 2019-11-20 [PMID: 31759822] (Chemotaxis, Human)

Crepaldi L, Policarpi C, Coatti A et al. Binding of TFIIC to SINE Elements Controls the Relocation of Activity-Dependent Neuronal Genes to Transcription Factories. PLoS Genet. 2013-08-01 [PMID: 23966877] (WB, Mouse)



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Products Related to NB100-60657

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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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