

# Product Datasheet

## GTF3C5 Antibody NB100-60435

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

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**NB100-60435**

## GTF3C5 Antibody

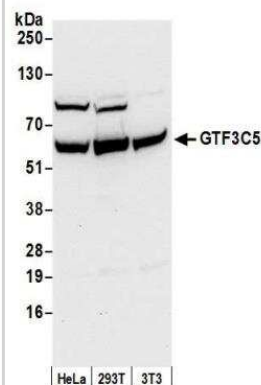
Product Information	
Unit Size	0.1 ml
Concentration	0.2 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	TBS and 0.1% BSA

Product Description	
Description	Novus Biologicals Rabbit GTF3C5 Antibody (NB100-60435) is a polyclonal antibody validated for use in IHC, WB and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	9328
Gene Symbol	GTF3C5
Species	Human, Mouse
Immunogen	The immunogen recognized by this antibody maps to a region between residue 469 and 519 of human general transcription factor 3C polypeptide 5 (Transcription factor IIIC 63 kDa subunit) using the numbering given in entry NP_036219.1 (GeneID 9328).

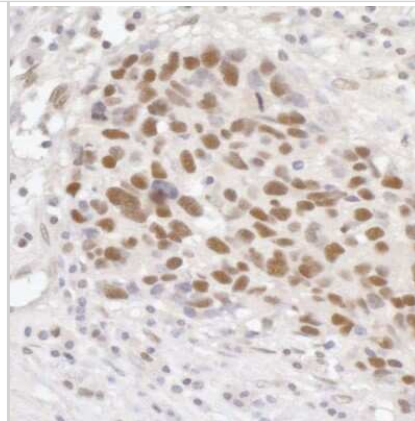
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:100-1:2000, Immunohistochemistry, Immunoprecipitation 1:10-1:500, Immunohistochemistry-Paraffin 1:10-1:500

**Images**

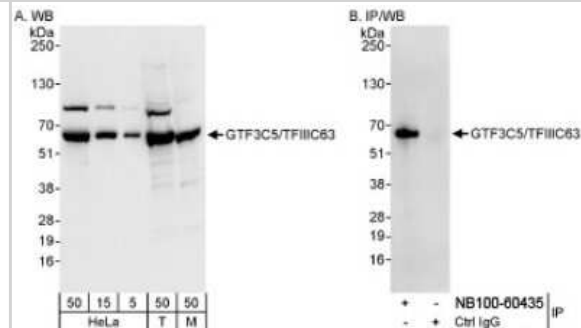
Western Blot: GTF3C5 Antibody [NB100-60435] - Detection of human and mouse GTF3C5 by western blot. Samples: Whole cell lysate (50 ug) from HeLa, HEK293T, and mouse NIH 3T3 cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-GTF3C5 antibody NB100-60435 used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 10 seconds.



Immunohistochemistry: GTF3C5 Antibody [NB100-60435] - Detection of human GTF3C5/TFIIIC63 by immunohistochemistry. Sample: FFPE section of human breast carcinoma. Antibody: Affinity purified rabbit anti-GTF3C5/TFIIIC63 (NB100-60435). Detection: DAB



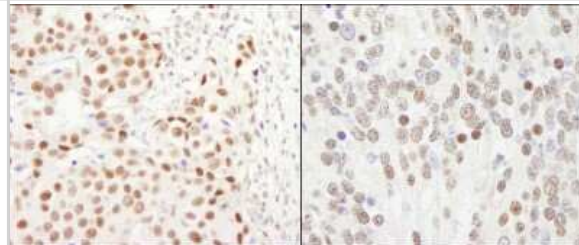
Western Blot: GTF3C5 Antibody [NB100-60435] - Whole cell lysate from HeLa (5, 15 and 50 ug for WB; 1 mg for IP, 20% of IP loaded), 293T (T; 50 ug), and mouse NIH3T3 (M; 50 ug) cells. NB100-60435 used for WB at 0.04 ug/ml (A) and 1 ug/ml (B) and used for IP at 3 ug/mg lysate.



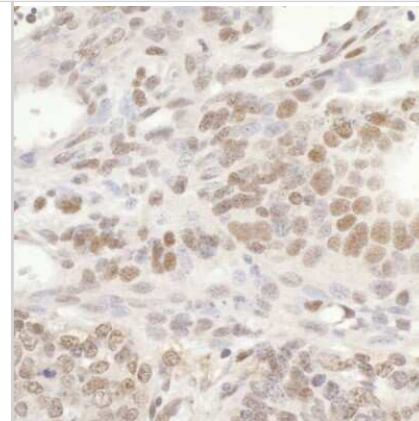
Immunohistochemistry-Paraffin: GTF3C5 Antibody [NB100-60435] - FFPE section of human thyroid carcinoma. Antibody dilution of 1:500.



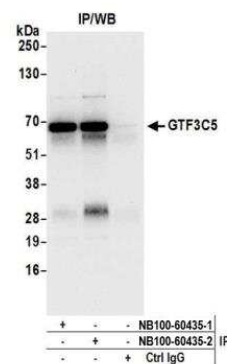
Immunohistochemistry: GTF3C5 Antibody [NB100-60435] - Sample: FFPE section of human breast carcinoma (left) and mouse teratoma (right). Antibody: Affinity purified rabbit anti- GTF3C5/TFIIIC63 used at a dilution of 1:500 (0.4ug/ml). Detection: DAB



Immunohistochemistry: GTF3C5 Antibody [NB100-60435] - Detection of mouse GTF3C5/TFIIIC63 by immunohistochemistry. Sample: FFPE section of mouse teratoma. Antibody: Affinity purified rabbit anti-GTF3C5/TFIIIC63 (NB100-60435). Detection: DAB



Immunoprecipitation: GTF3C5 Antibody [NB100-60435] - Detection of human GTF3C5 by western blot of immunoprecipitates. Samples: Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from HEK293T cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-GTF3C5 antibody NB100-60435 (lot NB100-60435-2) used for IP at 6 ug per reaction. GTF3C5 was also immunoprecipitated by a previous lot of this antibody (lot NB100-60435-1). For blotting immunoprecipitated GTF3C5, NB100-60435 was used at 0.4 ug/ml. Detection: Chemiluminescence with an exposure time of 10 seconds.





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### **Products Related to NB100-60435**

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NBL1-11396	GTF3C5 Overexpression Lysate
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

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### **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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