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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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GTF3C3/TFIIIC102 Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP_036218.1
Catalog No. A301-237A-T GeneID 9330
Lot No. A301-237A-T-1



APPLICATIONS IP
SPECIES REACTIVITY Human
AMOUNT 10 µl
CONCENTRATION 1000 µg/ml
STORAGE/SHELF LIFE 2 - 8° C / 1 year from date of receipt
PHYSICAL STATE Liquid
BUFFER Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
ISOTYPE IgG
ORIGIN USA
PRODUCTION PROCEDURES Antibody was affinity purified using an epitope specific to GTF3C3/TFIIIC102 immobilized on solid support.

The epitope recognized by A301-237A-T maps to a region between residue 100 and 150 of human general transcription factor 3C polypeptide 3 (Transcription factor IIIC 102 kDa subunit) using the numbering given in entry NP_036218.1 (GeneID 9330).

Immunoglobulin concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG.

APPLICATIONS Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.

Western Blot Not recommended. Use rabbit anti-GTF3C3/TFIIIC102 antibody A301-238A-T.

Immunoprecipitation 2 - 5 µg/mg lysate

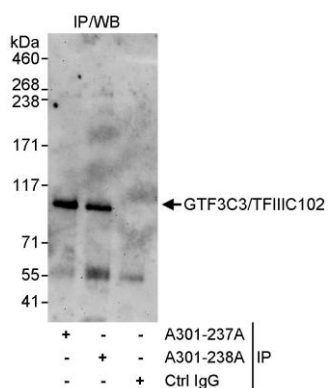
APPLICATION NOTES Western blot of immunoprecipitates performed using Normal Pig Serum (Cat. No. S100-020), Goat anti-Rabbit Light Chain HRP Conjugate (Cat. No. A120-113P) and 4-8% SDS-PAGE (link to IP-western blot protocol in Additional Info section below).

ADDITIONAL INFO <https://www.bethyl.com/product/A301-237A-T>

Use the link above to view SDS, a current list of citations, and other product specific information.

IP-western blot protocol: https://www.bethyl.com/content/protocol_IP_WB

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.
Eric McIntush, PhD | Chief Scientific Officer Date: June 21, 2019



Detection of human GTF3C3/TFIIIC102 by western blot of immunoprecipitates. *Samples:* Whole cell lysate (1 mg for IP, 20% of IP loaded) from HeLa cells. *Antibody:* Affinity purified rabbit anti-GTF3C3/TFIIIC102 antibody A301-237A-T used for IP at 3 $\mu\text{g}/\text{mg}$ lysate. GTF3C3/TFIIIC102 was also immunoprecipitated by rabbit anti-GTF3C3/TFIIIC102 antibody A301-238A, which recognizes a downstream epitope. For blotting immunoprecipitated GTF3C3/TFIIIC102, A301-238A was used at 1 $\mu\text{g}/\text{ml}$. *Detection:* Chemiluminescence with an exposure time of 3 minutes.