

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten! See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

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GTF3C2/TFIIIC110 Antibody

Rabbit Polyclonal

Antigen Affinity Purified NP 001512.1 Protein ID

Catalog No. A301-235A-T GeneID 2976

Lot No. A301-235A-T-1

APPLICATIONS IP. IHC SPECIES REACTIVITY Human

PRESUMED REACTIVITY Based on 100% sequence identity, this antibody is predicted to react with Orangutan

AMOUNT 10 ul

CONCENTRATION 1000 ua/ml

STORAGE/SHELF LIFE 2 - 8° C / 1 year from date of receipt

PHYSICAL STATE Liauid

BUFFER Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide

ISOTYPE IgG **ORIGIN** USA

PRODUCTION Antibody was affinity purified using an epitope specific to GTF3C2/TFIIIC110 immobilized on

solid support.

PROCEDURES

The epitope recognized by A301-235A-T maps to a region between residue 75 and 125 of human general transcription factor 3C polypeptide 2 (Transcription factor IIIC 110 kDa subunit)

using the numbering given in entry NP 001512.1 (GenelD 2976).

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.

Immunoprecipitation 2 - 5 µg/mg lysate

Immunohistochemistry 1:500 - 1:2,000. Epitope retrieval with citrate buffer pH 6.0 is

recommended for FFPE tissue sections.

APPLICATION NOTES Western blot of immunoprecipitates performed using Normal Pig Serum (Cat. No. \$100-020).

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).

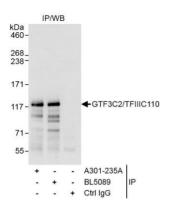
ADDITIONAL INFO https://www.bethyl.com/product/A301-235A-T

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

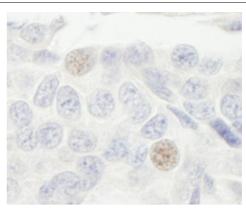
IP-western blot protocol: https://www.bethyl.com/content/protocol_IP_WB

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 GTF3C2/TFIIIC110 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–GTF3C2/TFIIIC110 antibody A301–235A–T used for IP at 3 μg/mg lysate. GTF3C2/TFIIIC110 was also immunoprecipitated by rabbit anti–GTF3C2/TFIIIC110 antibody BL5089, which recognizes a downstream epitope. For blotting immunoprecipitated GTF3C2/TFIIIC110, BL5089 was used at 1 μg/ml. *Detection:* Chemiluminescence with an exposure time of 30 seconds.



Detection of human GTF3C2/TFIIIC110 by immunohistochemistry. *Samples:* FFPE section of human breast carcinoma. *Antibody:* Affinity purified rabbit anti-GTF3C2/TFIIIC110 (Cat. No. A301–235A–T Lot1) used at a dilution of 1:1,000 (1 μg/ml). *Detection:* DAB.