

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

Zuschläge

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- Trockeneiszuschlag
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GTF3C1/TFIIIC220 Antibody

Rabbit Polyclonal

Antigen Affinity Purified NP 001511.2 Protein ID

Catalog No. A301-293A GeneID 2975

Lot No. A301-293A-1

APPLICATIONS WB. IHC SPECIES REACTIVITY Human **AMOUNT** 100 ul

CONCENTRATION $1000 \mu g/ml$

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

PHYSICAL STATE

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 GTF3C1/TFIIIC220 immobilized on **PROCEDURES**

solid support.

The epitope recognized by A301-293A 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 2975).

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 1:2,000 - 1:10,000

Immunoprecipitation Not recommended. Use rabbit anti-GTF3C1/TFIIIC220 antibody A301-

291A or A301-292A.

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 lysates performed using standard western blot reagents and 4-8% SDS-PAGE.

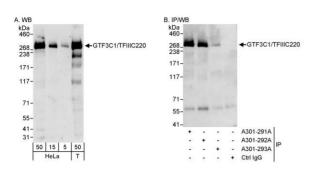
IHC HUMAN CONTROLS Prostate Carcinoma

ADDITIONAL INFO https://www.bethyl.com/product/A301-293A

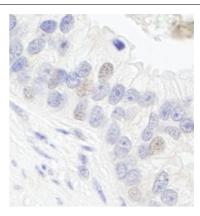
Use the link above to view SDS, a current list of citations, and other product specific information.

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 GTF3C1/TFIIIC220 by western blot and immunoprecipitation. Samples: Whole cell lysate from HeLa (5, 15 and 50 μg for WB; 1 mg for IP, 20% of IP loaded) and HEK293T (T; 50 μg) cells. Antibodies: Affinity purified rabbit anti-GTF3C1/TFIIIC220 antibody A301-293A used for WB at 0.1 μg/ml (A) and 1 μg/ml (B) and used for IP at 3 μg/mg lysate. GTF3C1/TFIIIC220 was efficiently immunoprecipitated by rabbit anti-GTF3C1/TFIIIC220 antibodies A301-291A and A301-292A, which recognize upstream epitopes. Detection: Chemiluminescence with exposure times of 3 minutes (A) and 30 seconds (B).



Detection of human GTF3C1/TFIIIC220 by immunohistochemistry. Sample: FFPE section of human prostate carcinoma. Antibody: Affinity purified rabbit anti-GTF3C1/TFIIIC220 (Cat. No. A301-293A Lot1) used at a dilution of 1:1,000 (1µg/ml). Detection: DAB