GTF3C1/TFIIIC220 Antibody

Rabbit Polyclonal

Antigen Affinity Purified		Protein ID	NP_001511.2
Catalog No.	A301-292A-T	GeneID	2975
Lot No.	A301-292A-T-1		

APPLICATIONS	IP, IHC
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 GTF3C1/TFIIIC220 immobilized on solid support. The epitope recognized by A301-292A-T maps to a region between residue 1475 and 1525 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	Not recommended. Use rabbit anti-GTF3C1/TFIIIC220 antibody A301-293A.
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.

ADDITIONAL INFO	Please visit our website for additional product information.

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.
Michael Spencer, PhD Date: March 31, 2022

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