

GTF3C3/TFIIIC102 IHC Antibody

Rabbit Polyclonal

Antigen Affinity Purified

Protein ID NP_036218.1

Catalog No. IHC-00255

GeneID 9330

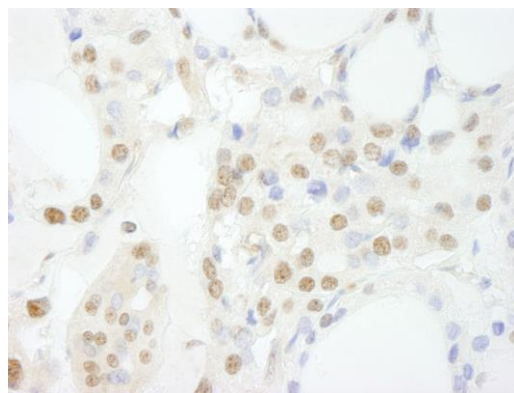
Lot No. IHC-00255-1



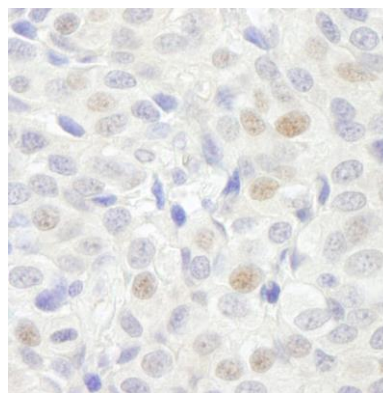
APPLICATIONS	IHC
SPECIES REACTIVITY	Human
PRESUMED REACTIVITY	Based on 100% sequence identity, this antibody is predicted to react with Mouse, Rat, X. tropicalis, Bovine, Dog, Horse, Rabbit, Guinea pig_10141, Pig, Panda, Orangutan, Monkey, Gorilla and Chimpanzee
AMOUNT	100 µl
CONCENTRATION	100 µg/ml
STORAGE/SHELF LIFE	2 – 8° C / 1 year from date of receipt
PHYSICAL STATE	Liquid
BUFFER	Tris-buffered Saline containing 0.1% BSA and 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 IHC-00255 maps to a region between residue 475 and 525 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). Antibody 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. Immunohistochemistry 1:100 – 1:500
APPLICATION NOTES	Epitope exposure is recommended. Epitope exposure with citrate buffer will enhance staining. Likely to work with frozen sections. In some cases, the antibody may be diluted further than indicated.
IHC HUMAN CONTROLS	Anaplastic Thyroid Carcinoma, Breast Carcinoma, Prostate Carcinoma, Testicular Seminoma
ADDITIONAL INFO	https://www.bethyl.com/product/IHC-00255 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 GTF3C3/TFIIIC102 by immunohistochemistry. *Sample:* FFPE section of human thyroid carcinoma. *Antibody:* Affinity purified rabbit anti-GTF3C3/TFIIIC102 (Cat. No. IHC-00255) used at a dilution of 1:100. *Detection:* DAB



Detection of human GTF3C3/TFIIIC102 by immunohistochemistry. *Sample:* FFPE section of human breast carcinoma. *Antibody:* Affinity purified rabbit anti-GTF3C3/TFIIIC102 (Cat. No. IHC-00255) used at a dilution of 1:500. *Detection:* DAB