

GTF3C5/TFIIIC63 IHC Antibody

Rabbit Polyclonal

Antigen Affinity Purified

Protein ID NP_036219.1

Catalog No. IHC-00257

GeneID 9328

Lot No. IHC-00257-1



APPLICATIONS	IHC
SPECIES REACTIVITY	Human
PRESUMED REACTIVITY	Based on 100% sequence identity, this antibody is predicted to react with Mouse, Rat, Chicken, Turkey, Bovine, Dog, Horse, Rabbit, Guinea pig_10141, 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 GTF3C5/TFIIIC63 immobilized on solid support.

The epitope recognized by IHC-00257 maps to a region between residue 469 and 519 of human general transcription factor 3C polypeptide 5 (Transcription factor IIIC 63 kDa subunit) using the numbering given in entry NP_036219.1 (GeneID 9328).

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.

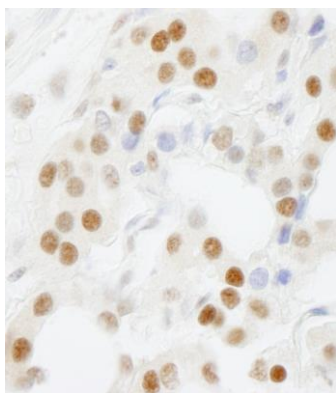
Likely to work with frozen sections.

IHC HUMAN CONTROLS In some cases, the antibody may be diluted further than indicated.
Breast Carcinoma, Colon Carcinoma, Ewing Sarcoma, Metastatic Lymph Node, Non-Small Cell Lung Cancer, Ovarian Carcinoma, Prostate Carcinoma, Small Cell Lung Cancer, Testicular Seminoma

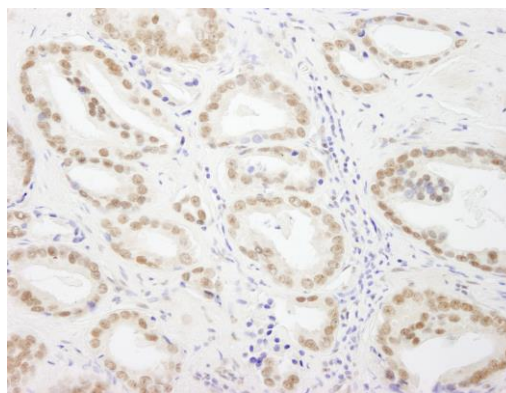
ADDITIONAL INFO <https://www.bethyl.com/product/IHC-00257>

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

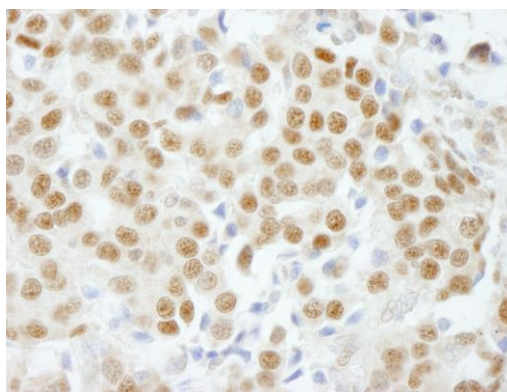
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.
Eric McIntush, PhD | Chief Scientific Officer Date: June 21, 2019



Detection of human GTF3C5/TFIIIC63 by immunohistochemistry. *Sample:* FFPE section of human thyroid carcinoma. *Antibody:* Affinity purified rabbit anti-GTF3C5/TFIIIC63 (Cat. No. IHC-00257) used at a dilution of 1:500. *Detection:* DAB



Detection of human GTF3C5/TFIIIC63 by immunohistochemistry. *Sample:* FFPE section of human prostate carcinoma. *Antibody:* Affinity purified rabbit anti-GTF3C5/TFIIIC63 (Cat. No. IHC-00257) used at a dilution of 1:500. *Detection:* DAB



Detection of human GTF3C5/TFIIIC63 by immunohistochemistry. *Sample:* FFPE section of human breast carcinoma. *Antibody:* Affinity purified rabbit anti-GTF3C5/TFIIIC63 (Cat. No. IHC-00257) used at a dilution of 1:500. *Detection:* DAB