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Produktinformation



Forschungsprodukte & Biochemikalien



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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](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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GTF2I/TFII-I Antibody

Rabbit Polyclonal

Antigen Affinity Purified

Protein ID NP_127492.1

Catalog No. A300-018A

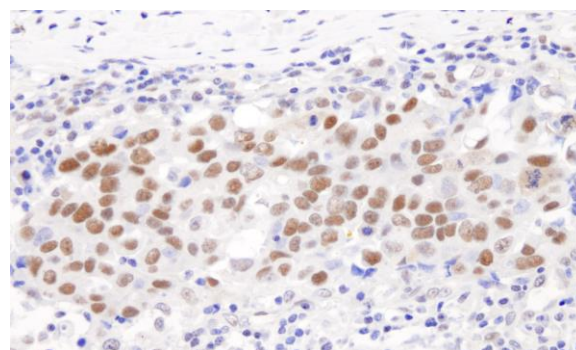
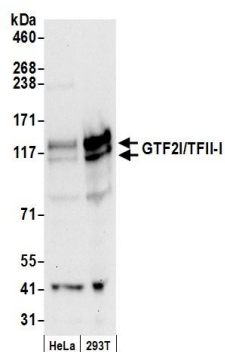
GeneID 2969

Lot No. A300-018A-1



APPLICATIONS	WB, IHC
SPECIES REACTIVITY	Human
PRESUMED REACTIVITY	Based on 100% sequence identity, this antibody is predicted to react with Rat
AMOUNT	100 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	<p>Antibody was affinity purified using an epitope specific to GTF2I/TFII-I immobilized on solid support.</p> <p>The epitope recognized by A300-018A maps to a region between residue 950 and the C-terminus (residue 998) of human general transcription factor II-I using the numbering given in entry NP_127492.1 (GeneID 2969).</p> <p>Immunoglobulin concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG.</p>
APPLICATIONS	<p>Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.</p> <p>Western Blot 1:1,000 - 1:10,000</p> <p>Immunohistochemistry 1:1,000 - 1:5,000. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections.</p>
APPLICATION NOTES	Western blot of lysates performed using standard western blot reagents and 4-8% SDS-PAGE.
IHC HUMAN CONTROLS	Breast Carcinoma, Colon Carcinoma, Ovarian Carcinoma, Prostate Carcinoma, Testicular Seminoma
ADDITIONAL INFO	<p>https://www.bethyl.com/product/A300-018A</p> <p>Use the link above to view SDS, a current list of citations, and other product specific information.</p>

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

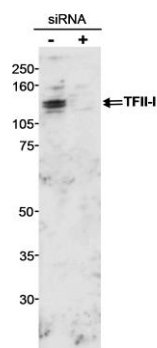


Detection of human GTF2I/TFII-I by western blot.

Samples: Whole cell lysate (50 µg) from HeLa and HEK293T cells prepared using NETN lysis buffer. *Antibodies:* Affinity purified rabbit anti-GTF2I/TFII-I antibody A300-018A (lot A300-018A-1) used for WB at 0.1 µg/ml. *Detection:* Chemiluminescence with an exposure time of 30 seconds.

Detection of human GTF2I/TFII-I by immunohistochemistry.

Sample: FFPE section of human breast carcinoma. *Antibody:* Affinity purified rabbit anti-GTF2I/TF II-I (Cat. No. A300-018A Lot1) used at a dilution of 1:5,000 (0.2µg/ml). *Detection:* DAB



Detection of human GTF2I/TFII-I by western blot.

Samples: Whole cell lysate (100 µg) from HEK293 cells treated with GTF2I/TFII-I siRNA (+) or untreated (-). *Antibody:* Affinity purified rabbit anti-GTF2I/TFII-I A300-018A used at 0.2 µg/ml. *Detection:* Chemiluminescence.