

Produktinformation



Forschungsprodukte & Biochemikalien
Zellkultur & Verbrauchsmaterial
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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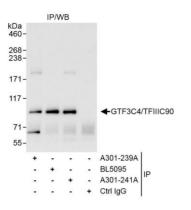
GTF3C4/TFIIIC90 Antibody

Rabbit Polyclonal Antigen Affinity Purified Catalog No. A301-241A-T Lot No. A301-241A-T-1		241A–T Gene		NP_036336.1 9329	BETHYL LABORATORIES, INC
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 GTF3C4/TFIIIC90 immobilized on solid support.			
APPLICATIONS		The epitope recognized by A301–241A–T maps to a region between residue 625 and 675 of human general transcription factor 3C polypeptide 4 (Transcription factor IIIC 90 kDa subunit) using the numbering given in entry NP_036336.1 (GeneID 9329).			
		Immunoglobulin concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG.			
		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		t recommended. Use rabbit anti-GTF3 9A-T.	C4/TFIIIC90 antibody A301-
		Immunoprecipitation	2 -	- 5 μg/mg lysate	
		Immunohistochemisti		1,000 – 1:5,000. Epitope retrieval with commended for FFPE tissue sections.	Tris-EDTA pH 9.0 is
APPLICATION NOTES		Western blot of immunoprecipitates performed using Normal Pig Serum (Cat. No. S100–020), Goat anti–Rabbit Light Chain HRP Conjugate (Cat. No. A120–113P) and 4–8% SDS–PAGE (link to IP–western blot protocol in Additional Info section below).			
ADDITIONAL INFO		https://www.bethyl.com/product/A301-241A-T			
		Use the link above to view SDS, a current list of citations, and other product specific information. IP-western blot protocol: https://www.bethyl.com/content/protocol_IP_WB			

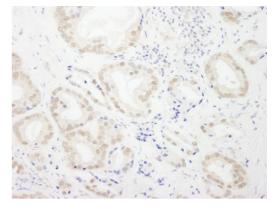
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Eric McIntush, PhD | Chief Scientific Officer Date: June 21, 2019

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Detection of human GTF3C4/TFIIIC90 by western blot of immunoprecipitates. *Samples:* Whole cell lysate (1 mg for IP, 20% of IP loaded) from HeLa cells. *Antibody:* Affinity purified rabbit anti-GTF3C4/TFIIIC90 antibody A301-241A-T used for IP at 3 μ g/mg lysate. GTF3C4/TFIIIC90 was also immunoprecipitated by rabbit anti-GTF3C4/TFIIIC90 antibodies A301-239A and BL5095, which recognize upstream epitopes. For blotting immunoprecipitated GTF3C4/TFIIIC90, A301-239A was used at 1 μ g/ml. *Detection:* Chemiluminescence with an exposure time of 3 seconds.



Detection of human GTF3C4/TFIIIC90 by

immunohistochemistry. *Samples:* FFPE section of human prostate carcinoma. *Antibody:* Affinity purified rabbit anti-GTF3C4/TFIIIC90 (Cat. No. A301-241A-T Lot1) used at a dilution of 1:5,000 (0.2 µg/ml). *Detection:* DAB.