

## 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

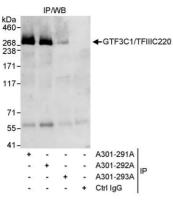
## SZABO-SCANDIC HandelsgmbH

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GTF3C1/TFIIIC220 Antibody							
Rabbit Polyclonal							
Antigen Affinity Purifie		ed	Protein ID	NP_001511.2			
Catalog No. A301-292A		292A	GenelD	2975		BETUVI	
Lot No. A301–2		292A-1				LABORATORIES, INC	
APPLICATIONS		IP, IHC					
SPECIES REACTIVITY		Human					
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		Antibody was affinity purified using an epitope specific to GTF3C1/TFIIIC220 immobilized on solid support.					
		The epitope recognized by A301–292A 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		ot recommended. Use rabb 93A.	bit anti-GTF3C1/TFII	IIC220 antibody A301-	
		Immunoprecipit	tation 2	– 5 µg/mg lysate	2		
		Immunohistoch		500 – 1:2,000. Epitope ret commended for FFPE tissu		uffer pH 6.0 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).					
IHC HUMAN CONTROLS		Prostate Carcinoma					
ADDITIONAL INFO		https://www.bethyl.com/product/A301-292A 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					

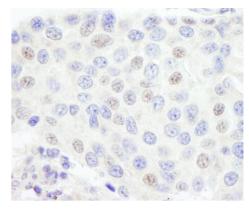
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Eric McIntush, PhD | Chief Scientific Officer Date: June 21, 2019

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Detection of human GTF3C1/TFIIIC220 by western blot of

**immunoprecipitates.** *Samples:* Whole cell lysate (1 mg for IP, 20% of IP loaded) from HeLa cells. *Antibodies:* Affinity purified rabbit anti-GTF3C1/TFIIIC220 antibody A301-292A used for IP at 3  $\mu$ g/mg lysate. GTF3C1/TFIIIC220 was efficiently immunoprecipitated by rabbit anti-GTF3C1/TFIIIC220 antibody A301-291A but not by A301-293A, which recognize other epitopes. For blotting immunoprecipitated GTF3C1/TFIIIC220, A301-293A was used at 1  $\mu$ g/ml. *Detection:* Chemiluminescence with an exposure time of 30 seconds.



## Detection of human GTF3C1/TFIIIC220 by

immunohistochemistry. *Sample:* FFPE section of human prostate carcinoma. *Antibody:* Affinity purified rabbit anti-GTF3C1/TFIIIC220 (Cat. No. A301-292A Lot1) used at a dilution of 1:1,000 (1µg/ml). *Detection:* DAB