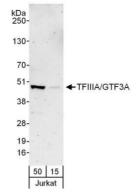
## TFIIIA/GTF3A Antibody

Rabbit Polyclonal Antigen Affinity Purified		d	Protein ID	NP_002088.2		B. W.
Catalog No.	A303-6	521A	GenelD	2971		
Lot No.	A303-6					BEIRYL LABORATORIES, INC
APPLICATIONS		WB				
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 TFIIIA/GTF3A immobilized on solid support.				
		The epitope recognized by A303–621A maps to a region between residue 1 and 50 of human General Transcription Factor IIIA using the numbering given in entry NP_002088.2 (GeneID 2971				
		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.				
		Western Blot	1:1	,000 – 1:5,000		
		Immunoprecipi	tation Not	recommended		
APPLICATION N	IOTES	Western blot of lysates performed using standard western blot reagents and 4-20% SDS-PAGE.				
ADDITIONAL INFO https://www.bethyl.com/product/A303-621A Use the link above to view SDS, a current list of citations, and other product specific information						uct 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

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## Detection of human TFIIIA/GTF3A by western blot.

Samples: Whole cell lysate (15 and 50  $\mu$ g) from Jurkat cells. Antibodies: Affinity purified rabbit anti-TFIIIA/GTF3A antibody A303-621A used for WB at 0.4  $\mu$ g/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.