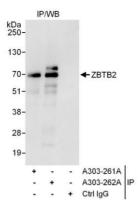
ZBTB2 Antibody							
Rabbit Polyclonal Antigen Affinity Purified			Protein ID	NP_065912.1			
Catalog No.	alog No. A303-261A		GenelD	57621			
Lot No.	A303-2	261A-1				LABORATORIES, INC	
APPLICATIONS		IP					
SPECIES REACTIVITY		Human					
AMOUNT		100 μΙ					
CONCENTRATION		1000 μg/ml					
STORAGE/SHELF 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		Antibody was affinity purified using an epitope specific to ZBTB2 immobilized on solid support.					
PROCEDURES		The epitope recognized by A303-261A maps to a region between residue 50 and 100 of human Zinc Fnger and BTB Domain Containing 2 using the numbering given in entry NP_065912.1 (GeneID 57621).					
		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	Not	t recommended			
		Immunoprecip	itation 2 –	10 µg/mg lysate			
G		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 4–20% SDS-PAGE (link to IP-western blot protocol in Additional Info section below).					
ADDITIONAL INFO		https://www.bethyl.com/product/A303-261A					
		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

For in vitro laboratory use only. Not for any clinical, therapeutic or diagnostic use in humans or animals. Not for human or animal consumption. This product may not be resold or modified for resale without the prior written approval of Bethyl Laboratories, Inc. The information provided in this data sheet is believed to be correct but does not purport to be all-inclusive and is intended to be used as a guide. Bethyl Laboratories, Inc. shall not be liable or responsible in any way for use of either this information or the material supplied. Disposal of hazardous material may be subject to federal, state or local laws or regulations.



Detection of human ZBTB2 by western blot of immunoprecipitates. *Samples:* Whole cell lysate (1 mg for IP, 20% of IP loaded) from HEK293T cells. *Antibodies:* Affinity purified rabbit anti-ZBTB2 antibody A303-261A used for IP at 6 μ g/mg lysate. ZBTB2 was also immunoprecipitated by rabbit anti-ZBTB2 antibody A303-262A, which recognizes a downstream epitope. For blotting immunoprecipitated ZBTB2, A303-262A was used at 1 μ g/ml. *Detection:* Chemiluminescence with an exposure time of 10 seconds.