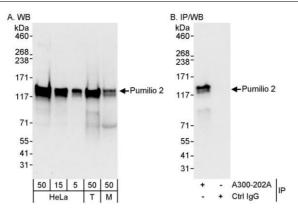
Pumilio 2 Antibody					
Rabbit Polyclonal Antigen Affinity Purified Catalog No. A300-202A Lot No. A300-202A-2		Protein ID GenelD	NP_056132.1 23369	BETHYL	
LABORATORIES, INC					
APPLICATIONS	WB, IP				
SPECIES REACTIVITY	Human, Mouse	2			
AMOUNT	100 µl				
CONCENTRATION	1000 µg/ml				
STORAGE/SHELF LIFE	2 – 8° C / 1 yea	2 - 8° C / 1 year from date of receipt			
PHYSICAL STATE	Liquid				
BUFFER	Tris-citrate/ph	Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide			
ISOTYPE	lgG	IgG			
ORIGIN	USA	USA			
PRODUCTION PROCEDURES	Antibody was a support.	Antibody was affinity purified using an epitope specific to Pumilio 2 immobilized on solid support.			
		The epitope recognized by A300-202A maps to a region between residues 100 and 150 of human Pumilio 2 using the numbering given in entry NP_056132.1 (GeneID 23369).			
	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	1:1	0,000 - 1:20,000		
	Immunoprecip	oitation 5 -	10 µg/mg lysate		
APPLICATION NOTES	Goat anti-Rabb	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).			
	Western blot o	Western blot of lysates performed using standard western blot reagents and 4-8% SDS-PAGE.			
ADDITIONAL INFO	https://www.b	https://www.bethyl.com/product/A300-202A			
		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 and mouse Pumilio 2 by western blot (h&m) and immunoprecipitation (h). Samples: Whole cell lysate from HeLa (5, 15 and 50 µg for WB; 1 mg for IP, 20% of IP loaded), HEK293T (T; 50 µg), and mouse NIH 3T3 (M; 50 µg) cells. Antibodies: Affinity purified rabbit anti-Pumilio 2 antibody A300-202A (lot A300-202A-2) used for WB at 0.2 µg/ml (A) and 1 µg/ml (B) and used for IP at 3 µg/mg lysate. Detection: Chemiluminescence with exposure times of 10 seconds (A) and 3 seconds (B).