Alpha-adaptin Antibody

	pennymensouy						
Rabbit Polyclon							
Antigen Affinity Purified		Protein ID	NP_055018.2				
5	A304-721A-M	GenelD	160	BETHYL			
Lot No.	A304-721A-M-1			LABORATORIES, INC			
APPLICATIONS	WB, IP						
SPECIES REACTIV	ITY Human	Human					
AMOUNT	100 µl (10 bl	100 µl (10 blots)					
CONCENTRATIO	N 100 μg/ml	100 μg/ml					
STORAGE/SHELF	LIFE 2 – 8° C / 1 y	2 - 8° C / 1 year from date of receipt					
PHYSICAL STATE	Liquid	Liquid					
BUFFER	Tris-buffered	Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide					
ISOTYPE	lgG	IgG					
ORIGIN	USA	USA					
PRODUCTION PROCEDURES	Antibody was support.	Antibody was affinity purified using an epitope specific to Alpha-adaptin immobilized on solid support.					
	human Adapt	The epitope recognized by A304-721A-M maps to a region between residue 600 to 650 of human Adaptor-Related Protein Complex 2, Alpha 1 Subunit using the numbering given in entry NP_055018.2 (GeneID 160).					
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				
	Immunoprec	use	e antibody contained within A304–72 e in immunoprecipitation; however, we ernative formulation of this antibody f	e recommend using the			
APPLICATION NOTES Western blot of immunoprecipitates performed using Normal Pig Serum (Cat. No. S100-0 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	Western blot of lysates performed using standard western blot reagents and 4-8% SDS-PAGE.					
ADDITIONAL INF	O https://www.	https://www.bethyl.com/product/A304–721A–M					
		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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HeL	a 293T Jurkat	

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Detection of human Alpha-adaptin by western blot.

Samples: Whole cell lysate (50 µg) from HeLa, HEK293T, and Jurkat cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-Alpha-adaptin antibody A304-721A-M (lot A304-721A-M-1) used for WB at 1:1000. Detection: Chemiluminescence with an exposure time of 10 seconds.