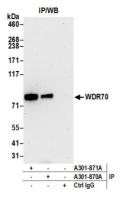
WDR70 Antibody					
Rabbit Polyclonal					
Antigen Affini	ity Purifie	ed	Protein ID	NP_060504.1	
Catalog No. A301-870A		870A	GenelD	55100	DETUVI
Lot No.	A301-	370A-2			
APPLICATIONS		IP			
SPECIES REACTIVITY		Human			
AMOUNT		100 µl			
CONCENTRATION		1000 μg/ml			
STORAGE/SHELF LIFE		2 - 8° C / 1 year from date of receipt			
PHYSICAL STATE		Liquid			
BUFFER		Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide			
ISOTYPE		lgG			
ORIGIN		USA			
PRODUCTION PROCEDURES		Antibody was affinity purified using an epitope specific to WDR70 immobilized on solid support.			
		The epitope recognized by A301–870A maps to a region between residue 150 and 200 of human WD repeat domain 70 using the numbering given in entry NP_060504.1 (GeneID 55100).			
		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	No	t recommended. Use rabbit anti-	-WDR70 antibody A301-871A.
		Immunoprecip	itation 2 -	- 5 µg/mg lysate	
APPLICATION NOTES Western blot of immunoprecipitates performed using Normal Pig Se Goat anti-Rabbit Light Chain HRP Conjugate (Cat. No. A120-113P) (link to IP-western blot protocol in Additional Info section below).				13P) and 4-8% SDS-PAGE	
ADDITIONAL INFO		https://www.bethyl.com/product/A301-870A			
				DS, a current list of citations, and DS://www.bethyl.com/content/pr	other product specific information. rotocol_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 WDR70 by western blot of immunoprecipitates. *Samples:* Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from HEK293T cells prepared using NETN lysis buffer. *Antibodies:* Affinity purified rabbit anti-WDR70 antibody A301-870A (lot A301-870A-2) used for IP at 3 µg per reaction. WDR70 was also immunoprecipitated by rabbit anti-WDR70 antibody A301-871A. For blotting immunoprecipitated WDR70, A301-871A was used at 1 µg/ml. *Detection:* Chemiluminescence with an exposure time of 30 seconds.

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