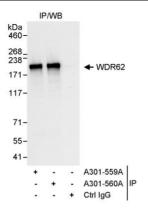
WDR62 Antibody					
Rabbit Polyclonal					
Antigen Affini	ty Purifie	ed	Protein ID	NP_775907.4	
Catalog No. A301–559A		GenelD	284403	DETUVI	
Lot No.	A301-	59A-1 Laboratories, inc			
APPLICATIONS		IP			
SPECIES REACTIVITY		Human			
AMOUNT		100 µl			
CONCENTRATION		1000 μg/ml			
STORAGE/SHELF LIFE		2 - 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		IgG			
ORIGIN		USA			
PRODUCTION		Antibody was affinity purified using an epitope specific to WDR62 immobilized on solid support.			
PROCEDURES		The epitope recognized by A301–559A maps to a region between residue 750 and 800 of human WD repeat domain 62 using the numbering given in entry NP_775907.4 (GeneID 284403).			
		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-V	VDR62 antibody A301-560A.
		Immunoprecip	itation 2 -	5 μg/mg lysate	
APPLICATION NOTES		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).			
ADDITIONAL INFO		https://www.bethyl.com/product/A301–559A			
		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 WDR62 by western blot of immunoprecipitates. Samples: Whole cell lysate (

immunoprecipitates. Samples: Whole cell lysate (1 mg for IP, 20% of IP loaded) from HeLa cells. Antibodies: Affinity purified rabbit anti-WDR62 antibody A301-559A used for IP at 3 μ g/mg lysate. WDR62 was also immunoprecipitated by rabbit anti-WDR62 antibody A301-560A, which recognizes a downstream epitope. For blotting immunoprecipitated WDR62, A301-560A was used at 1 μ g/ml. Detection: Chemiluminescence with an exposure time of 3 seconds.