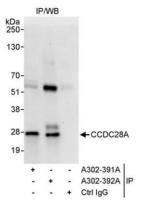
CCDC28A Antibody							
Rabbit Polyclonal							
Antigen Affinity Purified		ed	Protein ID	NP_056254.1			
Catalog No.	og No. A302-391A		GenelD	25901		RETHVI	
Lot No.	A302-	391A-1				LABORATORIES, INC	
APPLICATIONS		IP					
SPECIES REACTIVITY		Human					
AMOUNT		100 µl					
CONCENTRATION		1000 μg/ml					
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 PROCEDURES		Antibody was affinity purified using an epitope specific to CCDC28A immobilized on solid support.					
			The epitope recognized by A302-391A maps to a region between residue 100 and 150 of human coiled-coil domain containing 28A using the numbering given in entry NP_056254.1 (GeneID 25901).				
APPLICATIONS		Antibody concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG.					
		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			
		Immunoprecipi	itation 5 –	10 µg/mg lysate			
		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/A302-391A					
		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 CCDC28A by western blot of immunoprecipitates. *Samples:* Whole cell lysate (1 mg for IP, 20% of IP loaded) from HeLa cells. *Antibodies:* Affinity purified rabbit anti-CCDC28A antibody A302-391A used for IP at 10 μ g/mg lysate. CCDC28A was also immunoprecipitated by rabbit anti-CCDC28A antibody A302-392A, which recognizes a downstream epitope. For blotting immunoprecipitated CCDC28A, A302-392A was used at 1 μ g/ml. *Detection:* Chemiluminescence with an exposure time of 10 seconds.

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