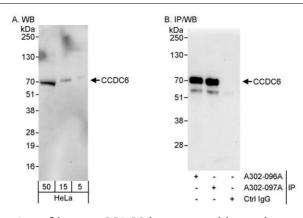
CCDC6 Antibody

Rabbit Polyclonal				() () () () () () () () () ()	
Antigen Affinity Purified		otein ID	AAC60637.1		
Catalog No. A302-0)96A Ge	nelD	8030		
Lot No. A302-0	196A-1				
APPLICATIONS	WB, IP				
SPECIES REACTIVITY	Human				
PRESUMED REACTIVITY	TY Based on 100% sequence identity, this antibody is predicted to react with Mou			ith Mouse	
AMOUNT	100 μΙ				
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 CCDC6 immobilized on solid support.				
	The epitope recognized by A302–096A maps to a region between residue 75 and 125 of human coiled-coil domain containing 6 using the numbering given in entry AAC60637.1 (GeneID 8030).				
		nmunoglobulin concentration was determined by extinction coefficient: absorbance at 280 nm f 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	1:2	,000 - 1:10,000		
	Immunoprecipitatio	on 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 4–20% SDS–PAGE (link to IP–western blot protocol in Additional Info section below).				
	Western blot of lysates performed using standard western blot reagents and 4-20% SDS-PAGE.				
ADDITIONAL INFO	https://www.bethyl.com/product/A302-096A				
	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 CCDC6 by western blot and immunoprecipitation. *Samples:* Whole cell lysate (5, 15 and 50 µg for WB; 1 mg for IP, 20% of IP loaded) from HeLa cells. *Antibodies:* Affinity purified rabbit anti-CCDC6 antibody A302-096A used for WB at 0.1 µg/ml (A) and 1 µg/ml (B) and used for IP at 3 µg/mg lysate. CCDC6 was also immunoprecipitated by rabbit anti-CCDC6 antibody A302-097A, which recognizes a downstream epitope. *Detection:* Chemiluminescence with exposure times of 30 seconds (A) and 10 seconds (B).