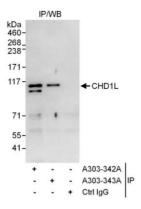
CHD1L Antibody							
Rabbit Polyclonal							
Antigen Affinity Purified			Protein ID	NP_004275.3		↓ ?<<	
Catalog No.	A303-3		GenelD	9557		BETHYL	
Lot No.	A303-3	343A-1				LABORATORIES, INC	
APPLICATIONS		IP					
SPECIES REACTIVITY		Human					
AMOUNT		100 µl					
CONCENTRATION		1000 μg/ml					
STORAGE/SHELF 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 CHD1L immobilized on solid support.					
PROCEDURES		The epitope recognized by A303-343A maps to a region between residue 847 and 897 of human Chromodomain Helicase DNA Binding Protein 1-Like using the numbering given in entry NP_004275.3 (GeneID 9557).					
		Antibody 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	Not	t recommended			
		Immunoprecipi	tation 2 -	10 µg/mg lysate			
APPLICATION N	IOTES	Goat anti-Rabbi	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/A303-343A					
		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 CHD1L by western blot of immunoprecipitates. Samples: Whole cell lysate (1 mg for IP, 20% of IP loaded) from HEK293T cells. Antibodies: Affinity purified rabbit anti-CHD1L antibody A303-343A used for IP at 6 μ g/mg lysate. CHD1L was also immunoprecipitated by rabbit anti-CHD1L antibody A303-342A, which recognizes an upstream epitope. For blotting immunoprecipitated CHD1L, A303-342A was used at 1 μ g/ml. Detection: Chemiluminescence with an exposure time of 10 seconds.