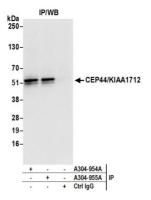
CEP44/KIAA1712 Antibody

Rabbit Polyclonal Antigen Affinity Purified			Protein ID	Q9C0F1.2		
Catalog No. A304–954A		GenelD	80817			
Lot No. A304–954A–1		Geneib		BETHYL		
					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 CEP44/KIAA1712 immobilized on solid support.				
			ope recognized by A304-954A maps to a region between residue 275 to 325 of human omal protein of 44 kDa using the numbering given in entry Q9C0F1.2 (GeneID 80817).			
		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		t recommended. Use rabbit a 5A.	nti-CEP44/KIAA1712 antibody A304-	
		Immunoprecipi	tation 2 -	- 10 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).				
ADDITIONAL INFO		https://www.bethyl.com/product/A304-954A				
				DS, a current list of citations, a cos://www.bethyl.com/content	and other product specific information. :/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 CEP44/KIAA1712 by western blot of immunoprecipitates. *Samples:* Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from HeLa cells prepared using NETN lysis buffer. *Antibodies:* Affinity purified rabbit anti-CEP44/KIAA1712 antibody A304-954A (lot A304-954A-1) used for IP at 6 µg per reaction. CEP44/KIAA1712 was also immunoprecipitated by rabbit anti-CEP44/KIAA1712 antibody A304-954A. For blotting immunoprecipitated CEP44/KIAA1712, A304-954A was used at 0.4 µg/ml. *Detection:* Chemiluminescence with an exposure time of 3 seconds.

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