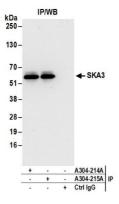
SKA3 Antibody						
Rabbit Polyclonal						
Antigen Affinity Purified			Protein ID	NP_659498.4		
Catalog No.	Catalog No. A304-214A		GenelD	221150		RETUVI
Lot No.	A304-2	214A-1				LABORATORIES, INC
APPLICATIONS		IP				
SPECIES REACTIVITY		Human				
AMOUNT		100 μΙ				
CONCENTRATION		1000 μg/ml				
STORAGE/SHELF 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 SKA3 immobilized on solid support.				
		The epitope recognized by A304-214A maps to a region between residue 175 to 225 of human Spindle and Kinetochore Associated Complex Subunit 3 using the numbering given in entry NP_659498.4 (GeneID 221150).				
		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. Use rab	bit anti-SKA3 antib	ody A304–215A.
		Immunoprecip	itation 2 –	10 µg/mg lysate		
APPLICATION N	IOTES	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 IN	IFO	https://www.bethyl.com/product/A304-214A				
		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 SKA3 by western blot of

immunoprecipitates. *Samples:* Whole cell lysate (1 mg for IP; 20% of IP loaded) from Jurkat cells. *Antibodies:* Affinity purified rabbit anti–SKA3 antibody A304–214A (lot A304–214A–1) used for IP at 6 µg/mg lysate. SKA3 was also immunoprecipitated by rabbit anti–SKA3 antibody A304–215A. For blotting immunoprecipitated SKA3, A304–215A was used at 1 µg/ml. *Detection:* Chemiluminescence with an exposure time of 10 seconds.