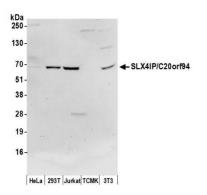
## SLX4IP/C20orf94 Antibody

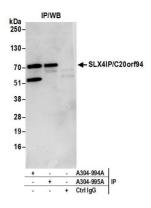
SLAHI / CZUUII SH AIILIDUUY						
Rabbit Polyclo						1
Antigen Affinity Purified		Protein ID	Q5VYV7.1			
Catalog No. A304-994A		GenelD	128710	RETU		
Lot No. A304-9		994A-1				, INC
APPLICATIONS		WB, IP				
SPECIES REACTIVITY		Human, Mouse				
AMOUNT		100 µl				
CONCENTRATION		1000 μg/ml				
STORAGE/SHELF 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 SLX4IP/C20orf94 immobilized on solid support.				
		The epitope recognized by A304–994A maps to a region between residue 25 to 75 of human UPF0492 protein C20orf94 using the numbering given in entry Q5VYV7.1 (GeneID 128710).				
		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	1:2	,000 - 1:10,000		
		Immunoprecipi	itation 2 –	10 µg/mg lysate		
APPLICATION N	OTES	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 IN	IFO	https://www.bethyl.com/product/A304–994A				
		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 and mouse SLX4IP/C20orf94 by

western blot. *Samples:* Whole cell lysate (50 µg) from HeLa, HEK293T, Jurkat, mouse TCMK-1, and mouse NIH 3T3 cells prepared using NETN lysis buffer. *Antibody:* Affinity purified rabbit anti-SLX4IP/C20orf94 antibody A304-994A (lot A304-994A-1) used for WB at 0.1 µg/ml. *Detection:* Chemiluminescence with an exposure time of 30 seconds.

Detection of human SLX4IP/C20orf94 by western blot of immunoprecipitates. *Samples:* Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from 293T cells prepared using NETN lysis buffer. *Antibodies:* Affinity purified rabbit anti-SLX4IP/C20orf94 antibody A304-994A (lot A304-994A-1) used for IP at 6 µg per reaction. SLX4IP/C20orf94 was also immunoprecipitated by rabbit anti-SLX4IP/C20orf94 antibody A304-995A. For blotting immunoprecipitated SLX4IP/C20orf94, A304-994A was used at 1 µg/ml. *Detection:* Chemiluminescence with an exposure time of 30 seconds.