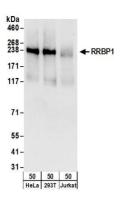
RRBP1 Antibody

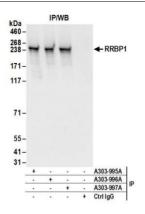
Rabbit Polyclo	7					man O'm
Antigen Affinity Purified			Protein ID	BAF73807.2		
Catalog No. A303–995A		GenelD	6238			
Lot No.	A303-9	995A-1				BETHYL LABORATORIES, INC
APPLICATIONS		WB, IP				
SPECIES REACTIVITY		Human				
AMOUNT		100 µl				
CONCENTRATION		1000 µg/ml				
STORAGE/SHELF LIFE		2 - 8° C / 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 RRBP1 immobilized on solid support.				
		The epitope recognized by A303–995A maps to a region between residue 675 to 725 of human Ribosome Binding Protein 1 using the numbering given in entry BAF73807.2 (GeneID 6238).				
		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		
		Immunoprecip	itation 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 4–8% SDS–PAGE (link to IP–western blot protocol in Additional Info section below).				
		Western blot of	lysates perfor	med using standard we	stern blot reagents a	nd 4-8% SDS-PAGE.
ADDITIONAL IN	FO	https://www.bethyl.com/product/A303-995A				
				S, a current list of citati s://www.bethyl.com/co	•	ict specific information. B

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 RRBP1 by western blot. Samples: Whole cell lysate (50 μ g) from HeLa, HEK293T, and Jurkat cells. *Antibodies:* Affinity purified rabbit anti-RRBP1 antibody A303-995A (lot A303-995A-1) used for WB at 0.1 μ g/ml. *Detection:* Chemiluminescence with an exposure time of 10 seconds.



Detection of human RRBP1 by western blot of

immunoprecipitates. *Samples:* Whole cell lysate (1 mg for IP; 20% of IP loaded) from HeLa cells. *Antibodies:* Affinity purified rabbit anti-RRBP1 antibody A303-995A (lot A303-995A-1) used for IP at 6 μ g/mg lysate. RRBP1 was also immunoprecipitated by rabbit anti-RRBP1 antibodies A303-996A and A303-997A. For blotting immunoprecipitated RRBP1, A303-995A was used at 1 μ g/ml. *Detection:* Chemiluminescence with an exposure time of 3 seconds.