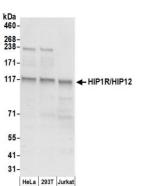
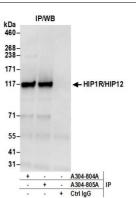
HIP1R/HIP12 Antibody

•••••		i i b c u y					
Rabbit Polyclonal							
Antigen Affinity Purified		Protein ID	075146.2				
Catalog No.	atalog No. A304–805A		GenelD	9026		RETHVI	
Lot No.	A304-	805A-1				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 HIP1R/HIP12 immobilized on solid support.					
		The epitope recognized by A304-805A maps to a region between residue 300 to 350 of human Huntingtin-interacting protein 1-related protein using the numbering given in entry O75146.2 (GeneID 9026).					
		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	2,000 - 1:10,000			
		Immunoprecip	itation 2 -	10 µg/mg lysate			
APPLICATION N	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	rmed using standard we	stern blot reagents a	nd 4-8% SDS-PAGE.	
ADDITIONAL IN	NFO	https://www.bethyl.com/product/A304–805A					
		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					
		m-western blot	protocol. nttp		$\frac{1}{1}$	U	

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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A304-805A

Detection of human HIP1R/HIP12 by western blot.

Samples: Whole cell lysate (50 µg) from HeLa, HEK293T, and Jurkat cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-HIP1R/HIP12 antibody A304-805A (lot A304-805A-1) used for WB at 0.1 µg/ml. *Detection:* Chemiluminescence with an exposure time of 10 seconds.

Detection of human HIP1R/HIP12 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-HIP1R/HIP12 antibody A304-805A (lot A304–805A–1) used for IP at 6 µg per reaction. HIP1R/HIP12 was also immunoprecipitated by rabbit anti-HIP1R/HIP12 antibody A304-804A. For blotting immunoprecipitated HIP1R/HIP12, A304-805A was used at 0.4 µg/ml. *Detection:* Chemiluminescence with an exposure time of 10 seconds.

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