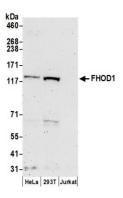
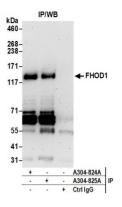
## FHOD1 Antibody

Rabbit Polyclo	nal	-			Contra Contra
Antigen Affinity Purified			Protein ID	Q9Y613.3	
Catalog No. A304–825A		GenelD	29109		
Lot No.	A304-8	825A-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		Antibody was affinity purified using an epitope specific to FHOD1 immobilized on solid support.			
PROCEDURES		The epitope recognized by A304-825A maps to a region between residue 1114 to 1164 of human FH1/FH2 domain-containing protein 1 using the numbering given in entry Q9Y613.3 (GeneID 29109).			
Antibody concentration was determined by extir equals 1.0 mg of IgG.				letermined by extinction coefficient	t: absorbance at 280 nm of 1.4
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	tation 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 4–8% SDS–PAGE (link to IP–western blot protocol in Additional Info section below).			
		Western blot of lysates performed using standard western blot reagents and 4-8% SDS-PAGE.			
ADDITIONAL IN	IFO	https://www.bethyl.com/product/A304-825A			
				S, a current list of citations, and ot s://www.bethyl.com/content/proto	

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 FHOD1 by western blot. Samples: Whole cell lysate (50  $\mu$ g) from HeLa, HEK293T, and Jurkat cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-FHOD1 antibody A304-825A (lot A304-825A-1) used for WB at 0.1  $\mu$ g/ml. Detection: Chemiluminescence with an exposure time of 3 minutes. Detection of human FHOD1 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-FHOD1 antibody A304-825A (lot A304-825A-1) used for IP at 6 µg per reaction. FHOD1 was also immunoprecipitated by rabbit anti-FHOD1 antibody A304-824A. For blotting immunoprecipitated FHOD1, A304-825A was used at 1 µg/ml. *Detection:* Chemiluminescence with an exposure time of 3 minutes.