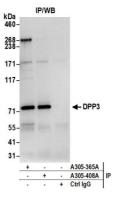
DPP3 Antibody					
Rabbit Polyclonal Antigen Affinity Purified		ed	Protein ID	Q9NY33.2	
Catalog No. A305-365A		365A	GenelD	10072	RETHVI
Lot No.	A305-3	365A-1			LABORATORIES, INC
APPLICATIONS		IP			
SPECIES REACTIVITY		Human			
PRESUMED REACTIVITY		Based on 100% sequence identity, this antibody is predicted to react with Mouse and Rat			
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 DPP3 immobilized on solid support.			
			zed by A305-365A maps to a region between residue 375 to 425 of human e 3 using the numbering given in entry Q9NY33.2 (GeneID 10072).		
		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	use Thi	t recommended. A305–365A ha ed for WB of DPP3 in crude prepa is antibody can be used for WB o munoprecipitated) sources of DF	of enriched (e.g.
		Immunoprecipit	tation 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 4–8% SDS–PAGE (link to IP–western blot protocol in Additional Info section below).			
ADDITIONAL INFO		https://www.bethyl.com/product/A305-365A			
		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 DPP3 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-DPP3 antibody A305-365A (lot A305-365A-1) used for IP at 6 μ g per reaction. DPP3 was also immunoprecipitated by rabbit anti-DPP3 antibody A305-408A. For blotting immunoprecipitated DPP3, A305-365A was used at 1 μ g/ml. Detection: Chemiluminescence with an exposure time of 10 seconds.

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