VPS35 Antibody

110007411	cibody							
Rabbit Polyclonal Antigen Affinity Purified			Protein ID	NP_060676.2				
Catalog No.	A304-	727A-M	GenelD	55737	DETUVI			
Lot No.	A304-	727A-M-1			LABORATORIES, INC			
APPLICATIONS		WB, IP						
SPECIES REACTIVITY		Human, Mouse						
PRESUMED REACTIVITY		Based on 100% sequence identity, this antibody is predicted to react with Bovine						
AMOUNT		100 µl (10 blots)						
CONCENTRATION		100 μg/ml						
STORAGE/SHELF LIFE		2 - 8° C / 1 year from date of receipt						
PHYSICAL STATE		Liquid						
BUFFER		Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide						
ISOTYPE		IgG						
ORIGIN		USA						
PRODUCTION PROCEDURES		Antibody was affinity purified using an epitope specific to VPS35 immobilized on solid support.						
		The epitope recognized by A304–727A–M maps to a region between residue 746 to 796 of human Vacuolar Protein Sorting 35 Homolog using the numbering given in entry NP_060676.2 (GeneID 55737).						
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	1:1	1000				
		Immunoprecipit	us	e in immunoprecipitation; how	304-727A-M has been qualified for wever, we recommend using the ntibody found as product A304-727A.			
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 performed using standard western blot reagents and 4-8% SDS-PAGE.						
ADDITIONAL INFO		https://www.bethyl.com/product/A304-727A-M						
		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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kDa 460-				
268- 238-	hannes .			
171-				
117-				
71-		-	•	- VPS35
55-	-			
41-				
31-				
	HeLa 293T	Jurkat TCM	К 3ТЗ	

Detection of human and mouse VPS35 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-VPS35 antibody A304-727A-M (lot A304-727A-M-1) used for WB at 1:1000. Detection: Chemiluminescence with an exposure time of 30 seconds.

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