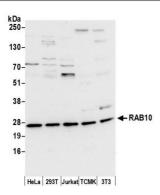
## **RAB10** Antibody

Dabbit Dabyclanal				
Rabbit Polyclonal	te de la constante de la consta			
Antigen Affinity Purified		rotein ID	P61026.1	
5	_	GenelD	10890	
Lot No. A305–273A–T–1				
APPLICATIONS	WB, IP			
SPECIES REACTIVITY Human, Mou				
PRESUMED REACTIVITY	Based on 100% sec	quence ider	ntity, this antibody is predicted to react with Dog and Orangutan	
AMOUNT	10 µl	10 μΙ		
CONCENTRATION	1000 µg/ml	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 RAB10 immobilized on solid support.			
The epitope recognized by A305-273A-T maps to a region between residu human Ras-related protein Rab-10 using the numbering given in entry P6 10890).				
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	
	Immunoprecipitat	tion 2 –	10 μg/mg lysate	
ADDITIONAL INFO	https://www.bethyl.com/product/A305-273A-T 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. Michael Spencer, PhD Date: June 6, 2022

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IP/WB 250 -130 -70 -51 -38 -28 -19 -16 -+ - -+ - - A305-273A + - BL2833 ↓ + - Ctrl IgG

Detection of human and mouse RAB10 by western blot. Samples: Whole cell lysate (50  $\mu$ g) from HeLa, HEK293T, Jurkat, mouse TCMK-1, and mouse NIH 3T3 cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-RAB10 antibody A305-273A (lot A305-273A-1) used for WB at 0.1  $\mu$ g/ml. Detection: Chemiluminescence with an exposure time of 10 seconds. Detection of human RAB10 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. *Antibodies:* Affinity purified rabbit anti-RAB10 antibody A305-273A (lot A305-273A-1) used for IP at 6 µg per reaction. RAB10 was also immunoprecipitated by rabbit anti-RAB10 antibody Brother. For blotting immunoprecipitated RAB10, A305-273A was used at 1 µg/ml. *Detection:* Chemiluminescence with an exposure time of 10 seconds.