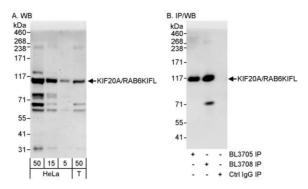
KIF20A/RAB6KIFL Antibody

Rabbit Polyclonal	-			and Com
Antigen Affinity Purified		Protein ID	NP_005724.1	
Catalog No. A300-8		GenelD	10112	
Lot No. A300-8	379A-1			LABORATORIES, INC
APPLICATIONS	WB, IP			
SPECIES REACTIVITY	Human			
PRESUMED REACTIVITY	Based on 100% sequence identity, this antibody is predicted to react with Bovine			
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 KIF20A/RAB6KIFL immobilized on solid support.			
	The epitope recognized by A300-879A maps to a region between residue 840 and the C- terminus (residue 890) of human Kinesin Family Member 20A (RAB6 Interacting, Kinesin-Like) using the numbering given in entry NP_005724.1 (GeneID 10112).			
	Immunoglobulin of 1.4 equals 1.0		n was determined by extinc	tion coefficient: absorbance at 280 nm
APPLICATIONS				king dilutions should be determined ion immediately before use.
	Western Blot	1:2	,000 - 1:10,000	
	Immunoprecipit	ation 2 –	5 µg/mg lysate	
APPLICATION NOTES	Goat anti-Rabbit	Light Chain		rmal Pig Serum (Cat. No. S100–020), 20–113P) and 4–8% SDS–PAGE n below).
	Western blot of l	ysates perfor	med using standard wester	n blot reagents and 4-8% SDS-PAGE.
ADDITIONAL INFO	https://www.bet	hyl.com/proc	duct/A300-879A	
			S, a current list of citations, s://www.bethyl.com/conter	and other product specific information. nt/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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2



Detection of human KIF20A/RAB6KIFL by western blot and immunoprecipitation. *Samples:* Whole cell lysate from HeLa (5, 15 and 50 µg for WB; 1 mg for IP, 20% of IP loaded) and HEK293T (T; 50 µg) cells. *Antibodies:* Affinity purified rabbit anti-KIF20A/RAB6KIFL antibody BL3708 (Cat. No. A300-879A) used for WB at 0.1 µg/ml (A) and 1 µg/ml (B) and used for IP at 3 µg/mg lysate (B). KIF20A/RAB6KIFL was also immunoprecipitated by rabbit anti-KIF20A/RAB6KIFL antibody BL3705 (Cat. No. A300-878A), which recognizes an upstream epitope. *Detection:* Chemiluminescence with exposure times of 3 minutes (A) and 10 seconds (B).

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