Product Datasheet

RAB3IP Antibody - Azide and BSA Free H00117177-B01P

Unit Size: 0.05 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00117177-B01P

RAB3IP Antibody - Azide and BSA Free

Product Information		
Unit Size	0.05 mg	
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.	
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.	
Clonality	Polyclonal	
Preservative	No Preservative	
Isotype	IgG	
Purity	Protein G purified	
Buffer	PBS (pH 7.4)	
Product Description		
Host	Mouse	
Gene ID	117177	
Gene Symbol	RAB3IP	
Species	Human, Rat, Zebrafish	
Immunogen	RAB3IP (NP_071901.2, 1 a.a 460 a.a.) full-length human protein. MANDPLEGFHEVNLASPTSPDLLGVYESGTQEQTTSPSVIYRPHPSALSSVPIQ ANALDVSELPTQPVYSSPRRLNCAEISSISFHVTDPAPCSTSGVTAGLTKLTTRK DNYNAEREFLQGATITEACDGSDDIFGLSTDSLSRLRSPSVLEVREKGYERLKE ELAKAQRELKLKDEECERLSKVRDQLGQELEELTASLFEEAHKMVREANIKQAT AEKQLKEAQGKIDVLQAEVAALKTLVLSSSPTSPTQEPLPGGKTPFKKGHTRNK STSSAMSGSHQDLSVIQPIVKDCKEADLSLYNEFRLWKDEPTMDRTCPFLDKIY QEDIFPCLTFSKSELASAVLEAVENNTLSIEPVGLQPIRFVKASAVECGGPKKCA LTGQSKSCKHRIKLGDSSNYYYISPFCRYRITSVCNFFTYIRYIQQGLVKQQDVD QMFWEVMQLRKEMSLAKLGYFKEEL	
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.	
Product Application Details		
Applications	Western Blot	
Recommended Dilutions	Western Blot	
Application Notes	This antibody is useful for Western Blot, Functional. Use in ICC/IF was reported in scientific literature (PMID: 28883094).	



Images	
-	
Western Blot: RAB3IP Antibody [H00117177-B01P] - Analysis of RAB3IP expression in rat brain.	250 - 150 - 100 - 75 -
	50
	37 -
	25 -
	20-
	15-
	10-
Chromatin Immunoprecipitation: RAB3IP Antibody [H00117177-B01P] - 5dpf neuromast immunostained for Rab3IP (red) and counterstained with phalloidin (green). Image courtesy of customer.	
Western Blot: RAB3IP Antibody [H00117177-B01P] - Analysis of RAB3IP expression in human placenta.	250 - 150 - 100 - 75 -
	50
	37 -
	25-
	20 -
	15-
	10-
Western Blot: RAB3IP Antibody [H00117177-B01P] - Analysis of RAB3IP expression in transfected 293T cell line by RAB3IP polyclonal antibody. Lane 1: RAB3IP transfected lysate(50.6 KDa). Lane 2: Non-	1 2
transfected lysate.	250 - 150 - 100 - 75 -
	50
	37 -
	25-



Publications

Goodman L, Zallocchi M Integrin alpha 8 and Pcdh15 act as a complex to regulate cilia biogenesis in sensory cells J Cell Sci. 2017-10-31 [PMID: 28883094] (ICC/IF, Zebrafish)

Sakamori R, Das S, Yu S et al. Cdc42 and Rab8a are critical for intestinal stem cell division, survival, and differentiation in mice. J Clin Invest. 2012-02-22 [PMID: 22354172]

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Products Related to H00117177-B01P

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97019-5mg	Mouse IgG Isotype Control
H00117177-P01-10ug	Recombinant Human RAB3IP GST (N-Term) Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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