For Research Use Only

RAB35 Polyclonal antibody

Catalog Number:11329-2-AP

Featured Product

41 Publications

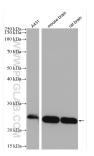


Basic Information	Catalog Number: 11329-2-AP	GenBank Accession Number: BC015931		Purification Method: Antigen affinity purification	
	Size:	GenelD (NCBI)	:	Recommended Dilutions:	
	350 µg/ml	11021		WB 1:1000-1:6000	
	Source:	UNIPROT ID:		IP 0.5-4.0 ug for 1.0-3.0 mg of total protein lysate	
	Rabbit	Q15286		IHC 1:50-1:500	
	Isotype: IgG	Full Name: RAB35, memb	er RAS oncogene fami	IF 1:200-1:800 mily	
	Immunogen Catalog Number: AG1872	Calculated MW:			
		201 aa, 23 kDa	201 aa, 23 kDa		
		Observed MW 23 kDa			
Applications	Tested Applications:	Tested Applications: Positive		trols:	
	IF/ICC, IHC, IP, WB, ELISA		WB: A431 ce	431 cells, A375 cells, human brain tissue, HeLa	
	WB, IP, IF, IHC, CoIPrat bSpecies Specificity:IP : n		cells, MCF-7 rat brain tiss	MCF-7 cells, RAW 264.7 cells, mouse brain tissue in tissue	
			IP : mouse br	ain tissue,	
	human, mouse, rat	IHC :		uman breast cancer tissue, human liver tissue,	
	human, rat, mouse, pig, canine		human brain	n brain tissue	
			IF : U-87 MG	cells,	
	TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0				
Background Information	residues at its C terminus, and th	s region is thought	to be involved in mer	oteins, RAB35 has 2 consecutive cysteine nbrane association. Rab35 is found on the ecycling of the transferrin and other	
Notable Publications	Author	Pubmed ID	Journal	Application	
	Akane Imai	21832089	J Biol Chem	WB	
	Sara R Guerreiro	36056171	Mol Psychiatry	WB	
	Elisabetta Argenzio	25344254	J Cell Sci	WB	

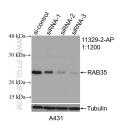
For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

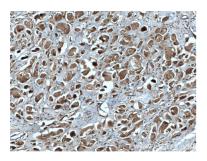
Selected Validation Data



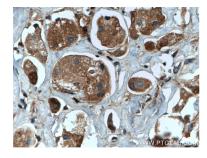
Various lysates were subjected to SDS PAGE followed by western blot with 11329-2-AP (RAB35 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.



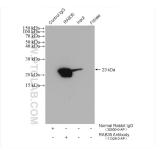
WB result of RAB35 antibody (11329-2-AP; 1:1200; incubated at room temperature for 1.5 hours) with sh-Control and sh-RAB35 transfected A431 cells.



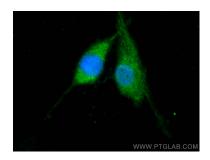
Immunohistochemical analysis of paraffinembedded human breast cancer tissue slide using 11329-2-AP (RAB35 antibody) at dilution of 1:200 (under 10x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffinembedded human breast cancer tissue slide using 11329-2-AP (RAB35 antibody) at dilution of 1:200 (under 40x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



IP result of anti-RAB35 (IP:11329-2-AP, 4ug; Detection:11329-2-AP 1:600) with mouse brain tissue lysate 2400 ug.



Immunofluorescent analysis of (-20°C Ethanol) fixed U-87 MG cells using RAB35 antibody (11329-2-AP) at dilution of 1:400 and CoraLite®488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).