For Research Use Only

RAB11B-Specific Polyclonal antibody **proteintech**®

Catalog Number:19742-1-AP 5 Publications

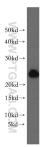
Antibodies | ELISA kits | Proteins www.ptglab.com

Basic Information	Catalog Number: GenBank Accession Number: 19742-1-AP NM_004218			Purification Method: Antigen affinity purification		
	Size: 400 μg/ml		GeneID (NCBI): 9230 UNIPROT ID: 015907		Recommended Dilutions: WB 1:300-1:600 IP 0.5-4.0 ug for 1.0-3.0 mg of total protein lysate IHC 1:20-1:200	
	Source: Rabbit					
	lsotype: IgG	Full Name	Full Name: RAB11B, member RAS oncogene			
		Calculated 24 kDa	Calculated MW: 24 kDa			
	Observed MW: 24 kDa					
Applications	Tested Applications: Positive Controls:					
	Cited Applications: cells, fe WB, IF, IHC mouse			uman brain tissue, HEK-293 cells, C6 cells, PC-1 fetal human brain tissue, human testis tissue, e testis tissue, HeLa cells puse brain tissue,		
						human, mouse, rat Cited Species: canine, human, rat
	Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0					
	Background Information	RAB11B, also named as YPT activity. The antibody is sp				11B possesses GTPase
Notable Publications	Author	Pubmed ID	Journal		Application	
	Hiroshi Gomi	28914590	J Histochem Cytoo	:hem	WB,IHC	
	YuLian	30326930	J Exp Clin Cancer	Res	WB	
	Wataru Otsu	30819798	J Neurosci		WB,IF	
Storage	Storage: Store at -20°C Stable for or	e year after shipmen	L.			

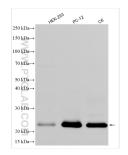
For technical support and original validation data for this product please contact: T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com

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

Selected Validation Data



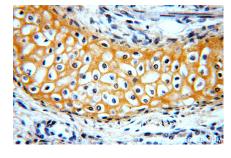
human brain tissue were subjected to SDS PAGE followed by western blot with 19742-1-AP (RAB11B-Specific antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.



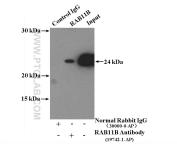
Various lysates were subjected to SDS PAGE followed by western blot with 19742-1-AP (RAB11B-Specific antibody) at dilution of 1:1500 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human lung using 19742-1-AP (RAB11B-Specific antibody) at dilution of 1:100 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human lung using 19742-1-AP (RAB11B-Specific antibody) at dilution of 1:100 (under 40x lens).



IP result of anti-RAB11B-Specific (IP:19742-1-AP, 4ug; Detection:19742-1-AP 1:1000) with mouse brain tissue lysate 3200 ug.