For Research Use Only

RAB31 Polyclonal antibody

Catalog Number:15485-1-AP 2 Publications

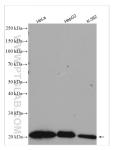


Basic Information	Catalog Number: 15485-1-AP	GenBank Accession Number: BC001148		Purification Method: Antigen affinity purification	
	Size:	GeneID (NCBI):		Recommended Dilutions:	
	150ul , Concentration: 350 ug/ml by	11031		WB 1:500-1:2000	
	Nanodrop;	UNIPROT ID:		IHC 1:50-1:500	
	Source:	Q13636			
	Rabbit	abbit Full Name:			
	lsotype:	RAB31, member RAS oncogene family Calculated MW:			
	IgG				
	Immunogen Catalog Number: AG7833	22 kDa			
		Observed MW:			
		22 kDa			
Applications	Tested Applications:	Positive Controls:			
	WB, IHC, ELISA		WB : HeLa cells, human placenta tissue, K-562 cells,		
	Cited Applications: WB, IF		HepG2 cells IHC : human liver cancer tissue,		
	Species Specificity:				
	human				
	Cited Species:				
	human				
	Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0				
ackground Information	RAB31, also named as RAB22b, belon trans-Golgi network (TGN) and endos the trans-Golgi network (TGN) to end	somes. It is required			
_	trans-Golgi network (TGN) and endos the trans-Golgi network (TGN) to end	somes. It is required losomes.		e RAB family. Rab31 localizes in the Innose 6-phosphate receptors (MPRs) f Application	
Background Information	trans-Golgi network (TGN) and endos the trans-Golgi network (TGN) to end Author Put	somes. It is required losomes.	for transport of ma	Innose 6-phosphate receptors (MPRs) 1	
_	trans-Golgi network (TGN) and endos the trans-Golgi network (TGN) to end Author Put Tang Biao 360	somes. It is required losomes. bmed ID Joi 085041 J T	for transport of ma	innose 6-phosphate receptors (MPRs) f	
Iotable Publications	trans-Golgi network (TGN) and endos the trans-Golgi network (TGN) to end Author Put Tang Biao 360 Yu-Chan Chang 389	somes. It is required losomes. bmed ID Joi 085041 J T	for transport of ma urnal ransl Med	innose 6-phosphate receptors (MPRs) f Application WB	
_	trans-Golgi network (TGN) and endos the trans-Golgi network (TGN) to end Author Put Tang Biao 360 Yu-Chan Chang 389 Storage: Store at -20°C. Stable for one year aft	somes. It is required losomes. bmed ID Joi 085041 J T 939899 J E	for transport of ma urnal ransl Med	innose 6-phosphate receptors (MPRs) f Application WB	
Iotable Publications	trans-Golgi network (TGN) and endos the trans-Golgi network (TGN) to end Author Put Tang Biao 360 Yu-Chan Chang 389 Storage: Storage Store at -20°C. Stable for one year aft Storage Buffer:	somes. It is required losomes. bmed ID Joi 085041 J T 939899 J E ter shipment.	for transport of ma urnal ransl Med	innose 6-phosphate receptors (MPRs) f Application WB	
otable Publications	trans-Golgi network (TGN) and endos the trans-Golgi network (TGN) to end Author Put Tang Biao 360 Yu-Chan Chang 389 Storage: Storage at -20°C. Stable for one year aft Storage Buffer: PBS with 0.02% sodium azide and 50	somes. It is required losomes. bmed ID Joi 085041 J T 939899 J E ter shipment. 0% glycerol pH 7.3.	for transport of ma urnal ransl Med	innose 6-phosphate receptors (MPRs) Application WB	
otable Publications	trans-Golgi network (TGN) and endos the trans-Golgi network (TGN) to end Author Put Tang Biao 360 Yu-Chan Chang 389 Storage: Storage Store at -20°C. Stable for one year aft Storage Buffer:	somes. It is required losomes. bmed ID Joi 085041 J T 939899 J E ter shipment. 0% glycerol pH 7.3.	for transport of ma urnal ransl Med	innose 6-phosphate receptors (MPRs) f Application WB	

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: ptglab.com

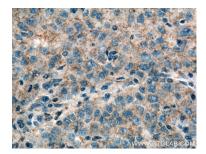
This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data





Various lysates were subjected to SDS PAGE followed by western blot with 15485-1-AP (RAB31 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours. Immunohistochemical analysis of paraffinembedded human liver cancer tissue slide using 15485-1-AP (RAB31 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 liver cancer tissue slide using 15485-1-AP (RAB31 Antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).