For Research Use Only

RMND5B Polyclonal antibody

Catalog Number:25803-1-AP 1 Publications

Antibodies | ELISA kits | Proteins www.ptglab.com

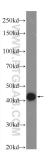
Basic Information	Catalog Number: 25803-1-AP	GenBank Accession Number: BC009911		Purification Method: Antigen affinity purification			
	Size: GeneID (NCBI):			Recommended Dilutions:			
	150ul , Concentration: 900 ug/ml by	64777 WB 1:500-1:1000 UNIPROT ID: IHC 1:20-1:200 Q96G75 IF/ICC 1:20-1:200 Full Name: required for meiotic nuclear division		IHC 1:20-1:200			
	Nanodrop and 480 ug/ml by Bradford method using BSA as the standard;						
	Source: Rabbit						
		5 homolog B (S. cerevisiae) Calculated MW: 393 aa, 44 kDa Observed MW:					
					40-44 kDa		
					Applications	Tested Applications:	Positive Controls:
		WB, IHC, IF/ICC, ELISA	A WB : A549 cells, IHC : human colon tissue, human gliomas tiss			5,	
Cited Applications: WB							
Species Specificity: human	IF/ICC : A549 cells,						
Cited Species: human							
	Note-IHC: suggested antigen r TE buffer pH 9.0; (*) Alternativ retrieval may be performed w buffer pH 6.0	vely, antigen					
Notable Publications	Author Pub	med ID Jou	ırnal	Application			
	Sang Ah Yi 387	88716 Mo	l Cell	WB			
Storage	Storage: Store at -20°C. Stable for one year aft Storage Buffer:						
	PBS with 0.02% sodium azide and 50						

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

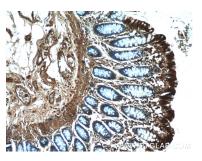
This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data

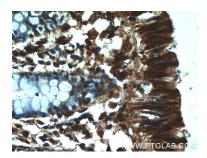
over night.



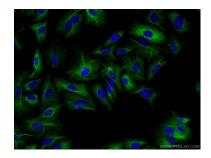
A 549 cells were subjected to SDS PAGE followed by western blot with 25803-1-AP (RMND5B Antibody) at dilution of 1:600 incubated at 4 degree celsius



Immunohistochemical analysis of paraffinembedded human colon tissue slide using 25803-1-AP (RMND5B Antibody) at dilution of 1:50 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human colon tissue slide using 25803-1-AP (RMND5B Antibody) at dilution of 1:50 (under 40x lens).



Immunofluorescent analysis of A549 cells using 25803-1-AP (RMND5B antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated Goat Anti-Rabbit IgG(H+L).