For Research Use Only

TRAPPC2L Polyclonal antibody

Catalog Number:25282-1-AP

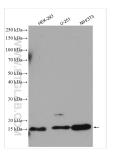


Basic Information	Catalog Number: 25282-1-AP	GenBank Accession Number: BC 105809	Purification Method: Antigen affinity purification	
	Size: 150ul , Concentration: 450 ug/ml by Nanodrop and 293 ug/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 51693 UNIPROT ID: 09UL33	Recommended Dilutions: WB 1:500-1:1000 IHC 1:20-1:200 IF/ICC 1:20-1:200	
	Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG16890	Full Name: trafficking protein particle complex 2- like		
		Calculated MW: 140 aa, 16 kDa		
		Observed MW: 20 kDa		
Applications	Tested Applications: Positive C		Controls:	
	WB, IHC, IF/ICC, ELISA Species Specificity: human, mouse		WB : HEK-293 cells, U-251 cells, NIH/3T3 cells IHC : human kidney tissue,	
	Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0		HepG2 cells,	
Storage	Storage: Store at -20°C. Stable for one year after shipment. Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol pH 7.3.			
*** 20ul sizes contain 0.1% BSA	Aliquoting is unnecessary for -20° C s			

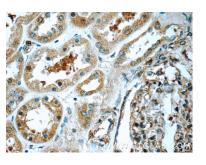
For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: ptglab.com

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

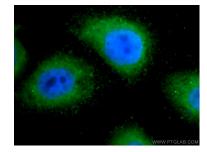
Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 25282-1-AP (TRAPPC2L antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human kidney tissue slide using 25282-1-AP (TRAPPC2L Antibody) at dilution of 1:50 (under 40x lens).



Immunofluorescent analysis of HepG2 cells using 25282-1-AP (TRAPPC2L antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated Goat Anti-Rabbit IgG(H+L).