For Research Use Only

TNPO2 Polyclonal antibody

Catalog Number:17831-1-AP

Featured Product 5 Publications



Basic Information	Catalog Number: 17831-1-AP	GenBank Acce BC072420	ssion Number:	Purification Method: Antigen affinity purification		
	Size: 150ul , Concentration: 750 ug/ml by Nanodrop and 400 ug/ml by Bradfor method using BSA as the standard;	GeneID (NCBI): 30000 UNIPROT ID: 014787 Full Name: transportin 2 Calculated MW: 887 aa, 100 kDa		Recommended Dilutions: WB 1:500-1:2000 IF/ICC 1:300-1:1200		
	Source: Rabbit					
	lsotype: IgG					
	Immunogen Catalog Number: AG12229	Observed MW: 90-100 kDa				
Applications	Tested Applications: WB, IF/ICC, ELISA		Positive Cont	ols:		
	Cited Applications: WB, IF, CoIP	Cited Applications: WB, IF, CoIP		cells, Jurkat cells, K-562 cells		
	Species Specificity: human, mouse, rat		IF/ICC : MCF-	cens,		
	Cited Species: human, mouse					
Notable Publications	Author P	ubmed ID	Journal		Application	
	Tetsuji Moriyama 3.	3122699	Sci Rep		WB,IF	
	Woong Y Hwang 3	6300792	eLife		WB	
	Qin Zhou 3	9454958	J Biol Chem		WB	
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 $^{\circ}$ C	storage				

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





fetal human brain tissue were subjected to SDS PAGE followed by western blot with 17831-1-AP (TNPO2 Antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours. Immunofluorescent analysis of (-20°C Methanol) fixed MCF-7 cells using TNPO2 antibody (17831-1-AP) at dilution of 1:600 and Multi-rAb CoraLite ® Plus 488-Goat Anti-Rabbit Recombinant Secondary Antibody (H+L) (RGAR002).