For Research Use Only

PITPNB Polyclonal antibody

Catalog Number:13110-1-AP

Featured Product 2 Publications

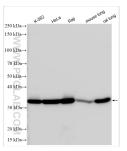


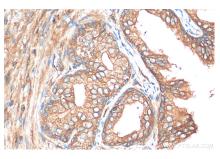
Basic Information	Catalog Number: 13110-1-AP	-1-AP BC031427 GeneID (NCBI): , Concentration: 550 ug/ml by 23760		Purification Method: Antigen affinity purification			
				Recommended Dilutions: WB 1:1000-1:4000 IHC 1:50-1:500			
					P48739 Full Name:		
		phosphatidylinositol transfer protein, beta					
		Calculated MW: 272 aa, 32 kDa					
					Observed MW: 32 kDa		
		Applications	Tested Applications:		Positive Cont	rols:	
			WB, IHC, ELISA		WB : K-562 cells, mouse lung tissue, HeLa cells, Raji		
			WB	IHC : human prostate cancer tissue,			
Species Specificity:							
human, mouse, rat 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			
Notable Publications	Author Pu		bmed ID	Journal	Application		
	Hongliang Wang 31	484747	J Virol	WB			
	Birol Cabukusta 39	106189	Elife	WB			
Storage	Storage: Store at -20°C. Stable for one year aft Storage Buffer:	ter shipment. 9% glycerol pH 7.					

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

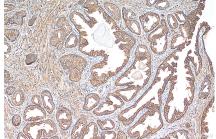
This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data





Various lysates were subjected to SDS PAGE followed by western blot with 13110-1-AP (PITPNB antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours. Immunohistochemical analysis of paraffinembedded human prostate cancer tissue slide using 13110-1-AP (PITPNB antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffinembedded human prostate cancer tissue slide using 13110-1-AP (PITPNB antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).