For Research Use Only

PITPNB Polyclonal antibody

Catalog Number:13110-1-AP

Featured Product 2 Publications

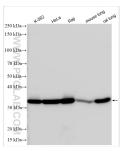


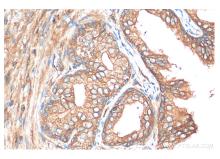
Basic Information	Catalog Number: 13110-1-AP	-1-AP BC031427 GeneID (NCBI): , Concentration: 550 ug/ml by 23760		Purification Method: Antigen affinity purification			
				Recommended Dilutions: WB 1:1000-1:4000 IHC 1:50-1:500			
					P48739 Full Name:		
		phosphatidylinositol transfer protein, beta					
		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

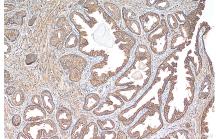
This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## 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).