For Research Use Only

ZNF645 Polyclonal antibody

Catalog Number:25600-1-AP

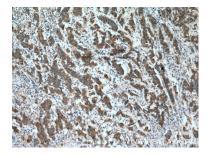


Basic Information	Catalog Number: 25600-1-AP	GenBank Accession Numb BC126190	per: Purification Method: Antigen affinity purification	
	Size: 150ul , Concentration: 300 ug/ml by Nanodrop and 180 ug/ml by Bradford method using BSA as the standard;	GenelD (NCBI): 158506	Recommended Dilutions: WB 1:500-1:2000	
			IHC 1:50-1:500	
	Source: Rabbit	Full Name: zinc finger protein 645		
	Isotype: IgG	Calculated MW: 425 aa, 49 kDa		
	Immunogen Catalog Number: AG22346	Observed MW: 49 kDa		
Applications	Tested Applications: WB, IHC, ELISA		sitive Controls:	
	Species Specificity: human		WB : human testis tissue, IHC : human prostate cancer tissue,	
	Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0			
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	•••		

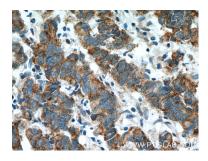
For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: ptglab.com

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

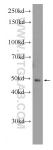
Selected Validation Data



Immunohistochemical analysis of paraffinembedded human prostate cancer tissue slide using 25600-1-AP (ZNF645 Antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffinembedded human prostate cancer tissue slide using 25600-1-AP (ZNF645 Antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



human testis tissue were subjected to SDS PAGE followed by western blot with 25600-1-AP (ZNF645 Antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.