For Research Use Only

B-Myb Polyclonal antibody Catalog Number: 18896-1-AP Featured Product



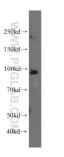


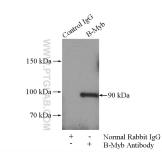
Basic Information	Catalog Number: 18896-1-AP	GenBank Accession Number: BC007585	Purification Method: Antigen affinity purification	
	Size:	GenelD (NCBI):	Recommended Dilutions:	
	600 µg/ml	4605	WB 1:500-1:1000	
	Source:	UNIPROT ID:	IP 0.5-4.0 ug for 1.0-3.0 mg of total	
	Rabbit	P10244	protein lysate IHC 1:50-1:500	
	Isotype:	Full Name:		
	lgG	v-myb myeloblastosis viral oncogene homolog (avian)-like 2		
	Immunogen Catalog Number: AG13525	Calculated MW:		
		79 kDa		
		Observed MW: 90 kDa		
Applications	Tested Applications:	Positive Controls:		
	IHC, IP, WB, ELISA	WB : HeLa	cells,	
	Cited Applications: WB, IHC, IF, IP, ChIP	IP : HeLa cells,		
	Species Specificity: human	IHC : human prostate cancer tissue,		
	Cited Species:			
	human, mouse			
	Note-IHC: suggested antige TE buffer pH 9.0; (*) Altern retrieval may be performed buffer pH 6.0	atively, antigen		
Background Information			phorylated by cyclin A/CDK2 during S-ph Il, proliferation, and differentiation. The about 90 kDa (PMID: 11418655).	
Notable Publications	Author	Pubmed ID Journal	Application	
Notable Publications		Pubmed ID Journal 36151333 Cancer Gene The		
Notable Publications	Qun Liu		wB,IHC,IP	
Notable Publications	Qun Liu Junqi Fu	36151333 Cancer Gene The	r WB,IHC,IP	

For technical support and original validation data for this product please contact: E: Proteintech-CN@ptglab.com T: 4006900926 W: ptgcn.com

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Selected Validation Data





HeLa cells were subjected to SDS PAGE followed by western blot with 18896-1-AP (B-Myb antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.

IP result of anti-B-Myb (IP:18896-1-AP, 4ug; Detection:18896-1-AP 1:300) with HeLa cells lysate 1520ug. Immunohistochemical analysis of paraffinembedded human prostate cancer tissue slide using 18896-1-AP (B-Myb antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).