For Research Use Only

MYBBP1A Polyclonal antibody

Catalog Number:14524-1-AP

Featured Product

8 Publications

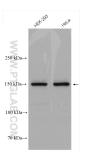


Basic Information	Catalog Number: 14524-1-AP	GenBank Accession Number: BC050546	Purification Method: Antigen affinity purification	
	Size:	GenelD (NCBI):	Recommended Dilutions:	
	150ul , Concentration: 600 ug/ml by	10514	WB 1:2000-1:10000	
	Nanodrop and 353 ug/ml by Bradford method using BSA as the standard;	UNIPROT ID: Q9BQGO	IP 0.5-4.0 ug for 1.0-3.0 mg of total protein lysate	
	Source:	Full Name:	IHC 1:20-1:200	
	Rabbit	MYB binding protein (P160) 1a	IF/ICC 1:20-1:200	
	Isotype: IgG	Calculated MW: 149 kDa		
	Immunogen Catalog Number: AG6008	Observed MW: 150-160 kDa		
Applications	Tested Applications:	Positive	Controls:	
	WB, IHC, IF/ICC, IP, ELISA	WB : Hel	a cells, HEK-293 cells	
	Cited Applications: WB, IHC, IF, RIP	IP : HEK-	293 cells,	
	Species Specificity:	IHC : hu	IHC : human kidney tissue,	
	human	IF/ICC :	HepG2 cells,	
	Cited Species: human, mouse			
	Note-IHC: suggested antigen r TE buffer pH 9.0; (*) Alternativ			
	retrieval may be performed w buffer pH 6.0			
Background Information	retrieval may be performed w buffer pH 6.0 The protooncogene MYB is predomina hemopoietic cell proliferation and di terminal truncations of the normal M termed the negative regulatory doma transformation by MYB. One feature of protein-1a (MYBBP1A), originally call	ith citrate antly expressed in immature hen fferentiation. Oncogenically acti YB protein. Removal of the C term ain (NRD), resulting in an increase of the NRD is a leucine zipper-like ed P160, was identified by its ab	vated forms of MYB is generally N- and/or (ninus of MYB disrupts or deletes a region e in DNA binding, transactivation, and e motif [PMID: 8302594]. Murine Myb-bindin	
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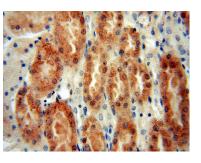
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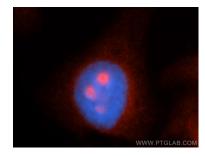
Selected Validation Data



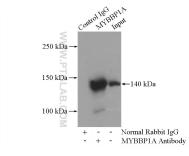
Various lysates were subjected to SDS PAGE followed by western blot with 14524-1-AP (MYBBP1A antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human kidney using 14524-1-AP (MYBBP1A antibody) at dilution of 1:100 (under 40x lens).



Immunofluorescent analysis of HepG2 cells, using MYBBP1A antibody 14524-1-AP at 1:50 dilution and Rhodamine-labeled goat anti-rabbit IgG (red). Blue pseudocolor = DAPI (fluorescent DNA dye).



IP result of anti-MYBBP1A (IP:14524-1-AP, 4ug; Detection:14524-1-AP 1:500) with HEK-293 cells lysate 2800ug.