For Research Use Only

PURA Monoclonal antibody, PBS Only proteintech®

Catalog Number:67305-1-PBS

Featured Product

Basic Information	Catalog Number: 67305-1-PBS	GenBank Accession Number: BC036087	Purification Method: Protein A purification
	Size: 1 mg/ml	GenelD (NCBI): 5813	CloneNo.: 1C6G4
	Source: Mouse	UNIPROT ID: Q00577	
	Isotype: IgG2a	Full Name: purine-rich element binding protein A	
	Immunogen Catalog Number: AG12164	Calculated MW: 322 aa, 35 kDa	
		Observed MW: 35-40 kDa	
Applications	Tested Applications: WB,ELISA		
	Species Specificity: Human, mouse, rat, pig		
Background Informatio	PURA, also named as Transcriptional activator protein Pur-alpha, is a 322 amino acid protein, which belongs to the PUR DNA-binding protein family and can form homodimer or heterodimer with PURB and heterotrimer with PURB and YBX1/Y-box protein 1. PURA is a probable transcription activator that specifically binds the purine-rich single strand of the PUR element located upstream of the MYC gene and may play a role in the initiation of DNA replication and in recombination.		

Storage

Storage: Store at -80°C. Storage Buffer: PBS only

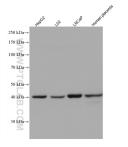
For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

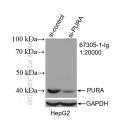
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Selected Validation Data





Various lysates were subjected to SDS PAGE followed by western blot with 67305-1-Ig (PURA antibody) at dilution of 1:20000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 67305-1-PBS in a different storage buffer formulation. WB result of PURA antibody (67305-1-lg; 1:20000; incubated at room temperature for 1.5 hours) with sh-Control and sh-PURA transfected HepG2 cells. This data was developed using the same antibody clone with 67305-1-PBS in a different storage buffer formulation.