For Research Use Only

UBASH3A-Specific Polyclonal antibody

Catalog Number:15823-1-AP 7 Publications

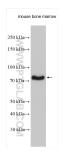


Basic Information	Catalog Number: 15823-1-AP	GenBank Accession Number: NM_018961	Purification Method: Antigen affinity purification	
	Size: 150ul , Concentration: 900 ug/ml by Nanodrop; Source: Rabbit Isotype: IgG	GeneID (NCBI):	Recommended Dilutions: WB 1:1000-1:8000 IP 0.5-4.0 ug for 1.0-3.0 mg of total protein lysate	
		UNIPROT ID: P57075		
		Full Name:	IF/ICC 1:200-1:800	
		ubiquitin associated and SH3 domain containing, A		
		Calculated MW: 74 kDa		
		Observed MW: 70-74 kDa		
Applications	Tested Applications:	Positive Controls:		
	WB, IF/ICC, IP, ELISA	WB: mouse bone marrow,		
	Cited Applications: WB	IP : mouse spleen tissue,		
	Species Specificity: human, mouse, rat	IF/ICC : THP-1 cells,		
	Cited Species: human, mouse			
Background Information	family. UBASH3A gene expression is blood leukocytes, and bone marrow. been implicated in the regulation of	one of two family members belo s limited to only a few tissues, w UBASH3A protein is associated signaling mediated by protein- I. UBASH3A can facilitate growth	nging to the T-cell ubiquitin ligand (TULA) ith its highest expression in spleen, peripheral with c-Cbl and ubiquitylated proteins and has tyrosine kinases oth family members can factor withdrawal-induced apoptosis in T cells	
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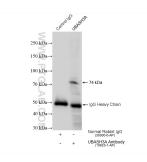
For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: ptglab.com

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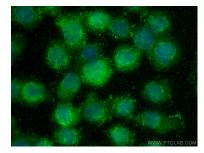
Selected Validation Data



mouse bone marrow tissue were subjected to SDS PAGE followed by western blot with 15823-1-AP (UBASH3A-Specific antibody) at dilution of 1:4000 incubated at room temperature for 1.5 hours.



IP result of anti-UBASH3A-Specific (IP:15823-1-AP, 4ug; Detection:15823-1-AP 1:500) with mouse spleen tissue lysate 1920 ug.



Immunofluorescent analysis of (4% PFA) fixed THP-1 cells using UBASH3A-Specific antibody (15823-1-AP) at dilution of 1:400 and CoraLite®488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).