For Research Use Only

GNE Monoclonal antibody

Catalog Number:67649-1-lg 2 Publications

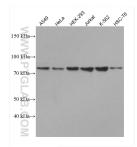


Basic Information	Catalog Number:	GenBank Accession Number:		Purification Method:	
	67649-1-lg Size:	BC121179 GeneID (NCBI):		Protein G purification CloneNo.:	
	2500 µg/ml 10020			2A11E10	
	Source: Mouse	UNIPROT ID: 09Y223		Recommended Dilutions: WB 1:5000-1:50000	
	Isotype: IgG1 Immunogen Catalog Number:	Full Name: glucosamine (UDP-N-acetyl)-2- epimerase/N-acetylmannosamine kinase Calculated MW: 722 aa, 79 kDa Observed MW: 79 kDa			
	AG18702				
Applications	Tested Applications:		Positive Controls:		
	WB, ELISA	WB : A549 cel		ells, Hela cells, HEK-293 cells, Jurkat cell	
	Cited Applications: WB		K-562 cells, HSC-T6 cells		
	Species Specificity: Human, rat				
	Cited Species: human				
Background Informatior	for earry empryonic development	and catalyzes the rate of development, a	limiting step in s nd is strongly inv	Imannosamine kinase (GNE) is essential ialic acid biosynthesis. It plays an rolved in cardiac tissue and skeletal ced by alternative splicing.	
Notable Publications	Author	Pubmed ID Jou	ırnal	Application	
Notable Publications		35138478 Ne	urol Sci	WB	
Notable Publications	Xiao-Qing Lv				
Notable Publications		38971548 Ge	ne	WB	

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 67649-1-1g (GNE antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.