For Research Use Only

PLZF Monoclonal antibody

Catalog Number:66672-1-lg 5 Publications

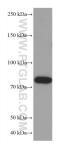


Basic Information	Catalog Number: 66672-1-lg	-1-lg BC026902 GeneID (NCBI):		Purification Method: Protein A purification CloneNo.:
	Size:			
	1500 µg/ml	7704		2E6F12
	Source: Mouse	UNIPROT ID: Q05516	UNIPROT ID: Recommended Dilutions: Q05516 WB 1:2000-1:10000	
	Isotype: IgG1 Immunogen Catalog Number:	Full Name: zinc finger and BTB domain containing 16 Calculated MW: 673 aa, 74 kDa Observed MW: 75 kDa		
	AG25180			
	Applications			
WB, ELISA				
Cited Applications: WB, IF				
Species Specificity: Human, rat				
Cited Species: mouse				
Background Information	PLZF, also named as Zinc finger protein 145, is a 673 amino acid protein, which belongs to the krueppel C2H2-typ zinc-finger protein family. PLZF is expressed in bone marrow, early myeloid cell lines and peripheral blood mononuclear cells. PLZF may play a role in myeloid maturation and in the development and/or maintenance of other differentiated tissues.			
Notable Publications	Author	Pubmed ID Jo	ournal	Application
	Ziqian Min	36444304 is	Science	WB
	Tianxin Zhao	36493639 J	Hazard Mater	WB
	Pan-Pan Lai	36091371 F	ront Physiol	WB
Storage	Storage: Store at -20°C. Stable for one year after shipment. Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Aliquoting is unnecessary for -20°C storage			

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



Ramos cells were subjected to SDS PAGE followed by western blot with 66672-1-1g (PLZF antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours.