

For Research Use Only

PNMA1 Monoclonal antibody

Catalog Number: 68415-1-Ig



Basic Information

Catalog Number: 68415-1-Ig	GenBank Accession Number: BC039577	Purification Method: Protein G purification
Size: 150ul , Concentration: 1000 ug/ml by Nanodrop;	GeneID (NCBI): 9240	CloneNo.: 2D8C6
Source: Mouse	UNIPROT ID: Q8ND90	Recommended Dilutions: WB 1:5000-1:50000 IF/ICC 1:400-1:1600
Isotype: IgG1	Full Name: paraneoplastic antigen MA1	
Immunogen Catalog Number: AG33143	Calculated MW: 353 aa, 40 kDa	
	Observed MW: 37 kDa	

Applications

Tested Applications: WB, IF/ICC, ELISA	Positive Controls:
Species Specificity: human, rat	WB : PC-3 cells, T-47D cells, LNCaP cells, rat testis tissue IF/ICC : PC-3 cells,

Storage

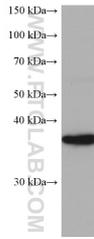
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

***** 20ul sizes contain 0.1% BSA**

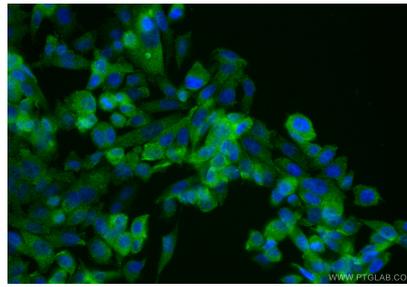
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



PC-3 cells were subjected to SDS PAGE followed by western blot with 68415-1-Ig (PNMA1 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (4% PFA) fixed PC-3 cells using PNMA1 antibody (68415-1-Ig, Clone: 2D8C6) at dilution of 1:800 and CoraLite®488-Conjugated Goat Anti-Mouse IgG(H+L) (SA00013-1).