

For Research Use Only

ZER1 Monoclonal antibody, PBS Only

Catalog Number: 68258-1-PBS



Basic Information

Catalog Number: 68258-1-PBS	GenBank Accession Number: BC052563	Purification Method: Protein A purification
Size: 100ug, Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 10444	CloneNo.: 1H9G7
Source: Mouse	UNIPROT ID: Q7Z7L7	
Isotype: IgG2a	Full Name: zer-1 homolog (C. elegans)	
Immunogen Catalog Number: AG10040	Calculated MW: 766 aa, 88 kDa	
	Observed MW: 80-88 kDa	

Applications

Tested Applications:
WB, IF, Indirect ELISA

Species Specificity:
Human

Storage

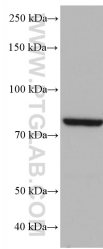
Storage:
Store at -80°C.

Storage Buffer:
PBS Only

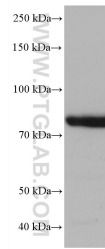
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com
W: ptglab.com

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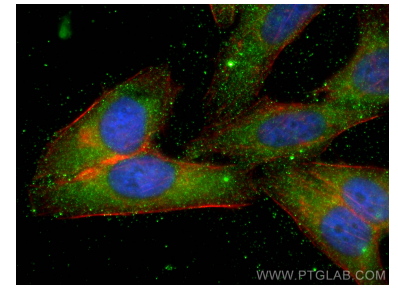
Selected Validation Data



Jurkat cells were subjected to SDS PAGE followed by western blot with 68258-1-Ig (ZER1 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 68258-1-PBS in a different storage buffer formulation.



LNCaP cells were subjected to SDS PAGE followed by western blot with 68258-1-Ig (ZER1 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 68258-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (-20°C Ethanol) fixed HepG2 cells using ZER1 antibody (68258-1-Ig, Clone: 1H9G7) at dilution of 1:800 and CoraLite®488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L), CL594-Phalloidin (red). This data was developed using the same antibody clone with 68258-1-PBS in a different storage buffer formulation.