

For Research Use Only

CoraLite® Plus 488-conjugated ZER1 Monoclonal antibody



Catalog Number: **CL488-68258**

Basic Information

Catalog Number: CL488-68258	GenBank Accession Number: BC052563	Purification Method: Protein A purification
Size: 100ul , Concentration: 1000 µg/ml by Nanodrop;	GeneID (NCBI): 10444	CloneNo.: 1H9G7
Source: Mouse	Full Name: zer-1 homolog (C. elegans)	Recommended Dilutions: IF 1:50-1:500
Isotype: IgG2a	Calculated MW: 766 aa, 88 kDa	Excitation/Emission maxima wavelengths: 493 nm / 522 nm
Immunogen Catalog Number: AG10040	Observed MW: 80-88 kDa	

Applications

Tested Applications: IF	Positive Controls: IF : HepG2 cells,
Species Specificity: Human	

Background Information

Storage

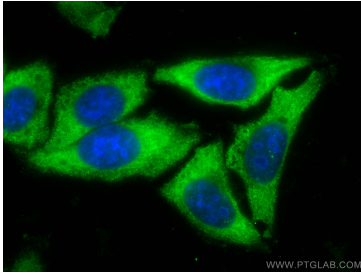
Storage:
Store at -20°C. Avoid exposure to light. Stable for one year after shipment.
Storage Buffer:
PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3.
Aliquoting is unnecessary for -20°C storage

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

Selected Validation Data



Immunofluorescent analysis of (-20°C Ethanol) fixed HepG2 cells using CoraLite® Plus 488 ZER1 antibody (CL488-68258, Clone: 1H9G7) at dilution of 1:100.