

For Research Use Only

CoraLite® Plus 488-conjugated CAPZB Monoclonal antibody



Catalog Number: **CL488-68190**

Basic Information

Catalog Number: CL488-68190	GenBank Accession Number: BC109241	Purification Method: Protein A purification
Size: 100ul , Concentration: 1000 µg/ml by Nanodrop;	GeneID (NCBI): 832	CloneNo.: 1F9G2
Source: Mouse	UNIPROT ID: P47756	Recommended Dilutions: IF/ICC 1:50-1:500
Isotype: IgG2a	Full Name: capping protein (actin filament) muscle Z-line, beta	Excitation/Emission maxima wavelengths: 493 nm / 522 nm
Immunogen Catalog Number: AG19373	Calculated MW: 277 aa, 31 kDa	
	Observed MW: 31 kDa	

Applications

Tested Applications: IF	Positive Controls: IF/ICC : A431 cells,
Species Specificity: Human, mouse, rat	

Storage

Storage:
Store at -20°C. Avoid exposure to light. Stable for one year after shipment.

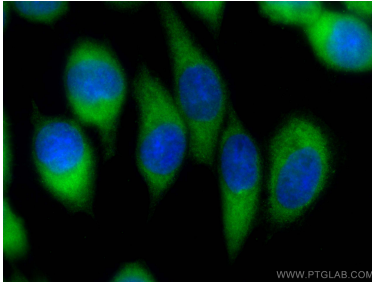
Storage Buffer:
PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3.

Aliquoting is unnecessary for -20°C storage

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



Immunofluorescent analysis of (-20°C Methanol) fixed A431 cells using CoraLite® Plus 488 CAPZB antibody (CL488-68190, Clone: 1F9G2) at dilution of 1:200.