

For Research Use Only

CoraLite® Plus 488-conjugated Calumenin Monoclonal antibody



Catalog Number: CL488-67585

Basic Information

Catalog Number: CL488-67585	GenBank Accession Number: BC013383	Purification Method: Protein G purification
Size: 100ul , Concentration: 1000 µg/ml by Nanodrop;	GeneID (NCBI): 813	CloneNo.: 2D8B8
Source: Mouse	UNIPROT ID: O43852	Recommended Dilutions: IF 1:50-1:500
Isotype: IgG1	Full Name: calumenin	Excitation/Emission maxima wavelengths: 493 nm / 522 nm
Immunogen Catalog Number: AG12073	Calculated MW: 315 aa, 37 kDa	
	Observed MW: 47-50 kDa	

Applications

Tested Applications: IF	Positive Controls: IF : HeLa 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

*** 20ul sizes contain 0.1% BSA

For technical support and original validation data for this product please contact:

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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