

For Research Use Only

CoraLite® Plus 488-conjugated FMO2 Monoclonal antibody



Catalog Number: **CL488-67019**

Basic Information

Catalog Number: CL488-67019	GenBank Accession Number: BC005894	Purification Method: Protein G purification
Size: 2000 µg/ml	GeneID (NCBI): 2327	CloneNo.: 3F1F7
Source: Mouse	UNIPROT ID: Q99518	Recommended Dilutions: IF/ICC 1:50-1:500
Isotype: IgG1	Full Name: flavin containing monooxygenase 2	Excitation/Emission maxima wavelengths: 493 nm / 522 nm
Immunogen Catalog Number: AG8610	Calculated MW: 471aa,54 kDa; 534aa,61 kDa	
	Observed MW: 50-60 kDa	

Applications

Tested Applications: IF/ICC	Positive Controls: IF/ICC : A549 cells,
Species Specificity: Human, Mouse, Pig	

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

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

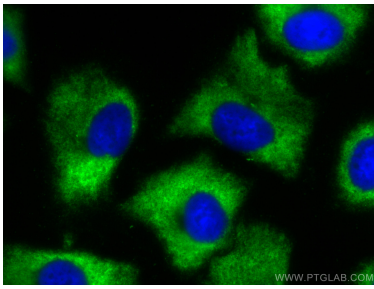
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Immunofluorescent analysis of (-20°C Methanol) fixed A549 cells using CoraLite® Plus 488 FMO2 antibody (CL488-67019, Clone: 3F1F7) at dilution of 1:200.