

For Research Use Only

CoraLite® Plus 488-conjugated Mouse IgG1 isotype control Monoclonal antibody



Catalog Number: **CL488-66360**

Basic Information

Catalog Number: CL488-66360	GenBank Accession Number: GeneID (NCBI):	Purification Method: Protein G purification
Size: 100ul , Concentration: 1000 µg/ml by Nanodrop;	Full Name:	CloneNo.: 1F8D3
Source: Mouse		Excitation/Emission maxima wavelengths: 493 nm / 522 nm
Isotype: IgG1		

Applications

Tested Applications:
FC
Species Specificity:
Megathura crenulata

Background Information

This antibody is used as the isotype control of mouse IgG1 (Kappa). It can be used as the isotype control in Flow Cytometry and other experiments. The immunogen of this antibody is Keyhole Limpet Hemocyanin (KLH).

0.05-0.2 ug per test is suggested for FC experiment.

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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Selected Validation Data