For Research Use Only

CoraLite®555 Mouse IgG2b isotype control (11B8C4)



Catalog Number: CL555-66360-3

Basic Information

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GenBank Accession Number:

Purification Method: Protein A purification

GeneID (NCBI):

CloneNo.:

100ug, Concentration: 0.2 mg/mL by

Full Name:

11B8C4

Source:

Excitation/Emission maxima wavelengths:

557 nm / 570 nm

Mouse Isotype:

lgG2b

Applications

Tested Applications:

Species Specificity:

Megathura crenulata

Background Information

This antibody is used as the isotype control of mouse IgG2b. It can be used as the isotype control in Flow Cytometry, Immuno-Precipitation and other experiments. The immunogen of this antibody is Keyhole Limpet Hemocyanin

Storage

Storage:

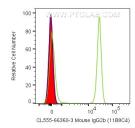
Store at 2-8°C. Avoid exposure to light. Stable for one year after shipment.

Storage Buffer:

PBS with 0.09% sodium azide and 0.5% BSA.

*** 20ul sizes contain 0.1% BSA

Selected Validation Data



1X10^6 human PBMCs were surface stained with 0.2 ug CoraLite®555 Anti-Mouse IgG2b isotype control (CL555-66360-3, Clone:11B8C4) (red), or CoraLite®555 Anti-Human CD4 (OKT4) (green), or unstained (blue). Cells were not fixed. Lymphocytes were gated.