For Research Use Only

## CoraLite®594 Mouse IgG2b isotype control (11B8C4)



Catalog Number: CL594-66360-3

**Basic Information** 

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**Purification Method:** Protein A purification

GeneID (NCBI):

GenBank Accession Number:

CloneNo.:

100ug, Concentration: 200 µg/ml by

Full Name:

11B8C4

588 nm / 604 nm

Nanodrop;

Source: Mouse

Isotype:

Excitation/Emission maxima wavelengths:

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 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

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

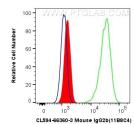
Storage Buffer:

PBS with 0.1% sodium azide and 0.5% BSA.

\*\*\* 20ul sizes contain 0.1% BSA

in USA), or 1(312) 455-8498 (outside USA)

## Selected Validation Data



1X10^6 HeLa cells were intracellularly stained with 0.4 ug CoraLite®594 Mouse IgG2b isotype control (CL594-66360-3, Clone:11B8C4) (red), or 0.4 ug CoraLite®594-conjugated PDI Monoclonal antibody (CL594-66422, green) or unstained (blue). Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).