

For Research Use Only

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



Catalog Number:CL594-66360-3

## Basic Information

Catalog Number:

CL594-66360-3

Size:

100ug, 200 µg/ml

Source:

Mouse

Isotype:

IgG2b

GenBank Accession Number:

GeneID (NCBI):

Full Name:

Purification Method:

Protein A purification

CloneNo.:

11B8C4

Excitation/Emission maxima  
wavelengths:

588 nm / 604 nm

## Applications

Tested Applications:

FC

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

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.

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

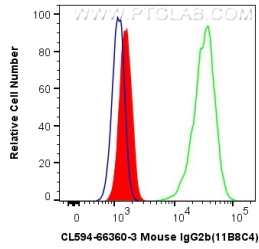
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data



1X10<sup>6</sup> 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).