For Research Use Only

## CoraLite® Plus 750 Mouse IgG2b Isotype Control (MPC-11)



Catalog Number: CL750-65128

**Basic Information** 

Catalog Number:

CL750-65128

100ug , 200 μg/mL

Source:

Mouse Isotype: IgG2b GenBank Accession Number:

GeneID (NCBI):

16016

immunoglobulin heavy chain 3

(serum IgG2b)

Purification Method: Affinity purification

CloneNo.: MPC-11

Excitation/Emission maxima

wavelengths: 755 nm / 780 nm

**Applications** 

**Tested Applications:** 

FC

Species Specificity:

**Background Information** 

The MPC-11 immunoglobulin is useful as an isotype-matched control. The MPC-11 immunoglobulin has an unknown binding specificity and is used as an isotype control for mouse IgG2b antibodies. This antibody has been quality-tested for flow cytometry as negative control.

Storage

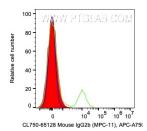
Storage:

Store at 2-8°C. Avoid exposure to light.

Storage Buffer

PBS with 0.09% sodium azide and 0.5% BSA.

## Selected Validation Data



1X10^6 human PBMCs were surface stained with 0.2 ug CoraLite® Plus 750 Anti-Mouse IgG2b Isotype Control (CL750-65128, Clone:MPC-11) (red), Anti-Human CD20 (green), or unstained (blue). Cells were not fixed. Lymphocytes were gated.