For Research Use Only

Cardinal Red™ Mouse IgG2a Isotype Control (C1.18.4)

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Antibodies | ELISA kits | Proteins
www.ptglab.com

Catalog Number: CR-65208

Basic Information

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Concentration:

100ug, 0.2 mg/mL

Source: Mouse Isotype: IgG2a, kappa GenBank Accession Number:

GeneID (NCBI):

Full Name:

Purification Method:

Affinity purification

CloneNo.: C1.18.4

Excitation/Emission maxima wavelengths:

592 nm / 611 nm

Applications

Tested Applications:

FC

Species Specificity:

n/a

Background Information

The C1.18.4 immunoglobulin is useful as an isotype-matched control. The C.1.18.4 immunolglobulin has an unknown binding specificity and is used as an isotype control for mouse IgG2a antibodies. This antibody has been quality-tested for flow cytometry as negative control.

Storage

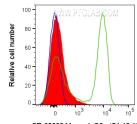
Storage:

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, pH7.3

Selected Validation Data



CR-65208 Mouse IgG2a (C1.18.4)

1X10^6 human PBMCs were surface stained with 0.2 ug Cardinal Red™ Anti-Mouse IgG2a Isotype Control (CR-65208, Clone:C1.18.4) (red) or CR Anti-Human CD3 (OKT3) (green) or unstained (blue). Cells were not fixed. Lymphocytes were gated.