For Research Use Only

CoraLite® Plus 750 Mouse IgG2a Isotype Control (C1.18.4)

www.ptglab.com

Catalog Number: CL750-65208

Basic Information

Catalog Number:

CL750-65208

Size:

100 ug , 0.2 $\mathrm{mg/mL}$

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

GeneID (NCBI):

Full Name:

Purification Method:

Unknow CloneNo.: C1.18.4

Excitation/Emission maxima wavelengths:

755 nm / 780 nm

Applications

Tested Applications:

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 isotype-matched control. The C.1.18.4 immunolglobunknown 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.

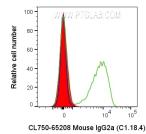
Storage

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

Storage Buffer:

PBS with 0.09% sodium azide, pH7.3

Selected Validation Data



1X10^6 human PBMCs were surface stained with 0.2 ug CoraLite® Plus 750 Anti-Mouse IgG2a Isotype Control (CL750-65208, Clone:C1.18.4) (red) or CL750 Anti-Human CD3 (OKT3) (green) or unstained (blue). Cells were not fixed. Lymphocytes were gated.