For Research Use Only

CoraLite® Plus 405 Mouse IgG2a Isotype Control (C1.18.4)



Catalog Number: CL405-65208

Basic Information

Catalog Number:

CL405-65208

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:

399 nm / 422 nm

Applications

Tested Applications:

Species Specificity:

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

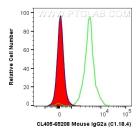
Storage:

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

Storage Buffer:

PBS with 0.09% sodium azide.

Selected Validation Data



1X10^6 mouse splenocytes were surface stained with 0.5 ug CoraLite® Plus 405 Mouse IgG2a Isotype Control (CL405-65208, Clone: C1.18.4) (red), or 0.5 ug Control Antibody (green), or unstained (blue). Cells were not fixed.