

For Research Use Only

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



Catalog Number: **CL405-65208**

Basic Information

Catalog Number:

CL405-65208

Size:

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:

FC

Species Specificity:

Background Information

The C1.18.4 immunoglobulin is useful as an isotype-matched control. The C.1.18.4 immunoglobulin 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.

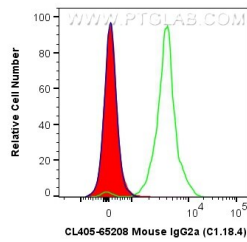
For technical support and original validation data for this product please contact:

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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



1X10⁶ 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.