

For Research Use Only

CoraLite® Plus 405 Mouse IgG2a isotype control (11A1B2)



Catalog Number: CL405-66360-2

Basic Information

Catalog Number:
CL405-66360-2

Size:
100ug, Concentration: 200 µg/ml by
Nanodrop;

Source:
Mouse

Isotype:
IgG2a

GenBank Accession Number:
GeneID (NCBI):

Full Name:

Purification Method:
Protein A purification

CloneNo.:
11A1B2

**Excitation/Emission maxima
wavelengths:**
399 nm / 422 nm

Applications

Tested Applications:
FC

Species Specificity:
Megathura crenulata

Background Information

This antibody is used as the isotype control of mouse IgG2a. It can be used as the isotype control in Flow Cytometry, Immuno-Precipitation and other experiments. The immunogen of this antibody is Keyhole Limpet Hemocyanin (KLH).

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.

*** 20ul sizes contain 0.1% BSA

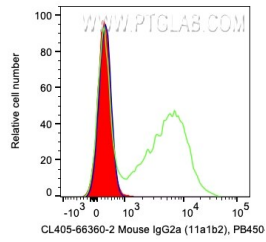
For technical support and original validation data for this product please contact:

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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 human PBMCs were surface stained with 0.2 ug CoraLite® Plus 405 Anti-Mouse IgG2a isotype control (CL405-66360-2, Clone: 11A1B2) (red), CL405 Anti-Human CD7 (green), or unstained (blue). Cells were not fixed. Lymphocytes were gated.