For Research Use Only

CoraLite® Plus 405 Mouse IgG1 isotype control (1F8D3)



Catalog Number: CL405-66360-1

Basic Information

Catalog Number:

CL405-66360-1

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

Source: Mouse Isotype: lgG1

GenBank Accession Number:

GeneID (NCBI):

Full Name:

Purification Method:

Protein G purification

CloneNo.: 1F8D3

Excitation/Emission maxima wavelengths:

399 nm / 422 nm

Applications

Tested Applications:

Species Specificity: Megathura crenulata

Background Information

This antibody is used as the isotype control of mouse IgG1 (Kappa). 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

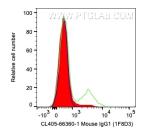
Storage:

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.

Selected Validation Data



1X10^6 human PBMCs were surface stained with 0.2 ug Coralite® Plus 405 Anti-Mouse IgG1 isotype control (CL405-66360-1, Clone:1F8D3) (red), CL405 Anti-Human CD21 (green), or unstained (blue). Cells were not fixed. Lymphocytes were gated.