

For Research Use Only

CoraLite®594 Mouse IgG2a isotype control (11A1B2)



Catalog Number:CL594-66360-2

Basic Information

Catalog Number:

CL594-66360-2

Size:

100ug , 200 µg/ml

Source:

Mouse

Isotype:

IgG2a

GenBank Accession Number:

GeneID (NCBI):

Full Name:

Purification Method:

Protein A purification

CloneNo.:

11A1B2

Excitation/Emission maxima wavelengths:

588 nm / 604 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 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 0.1% sodium azide and 0.5% BSA.

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

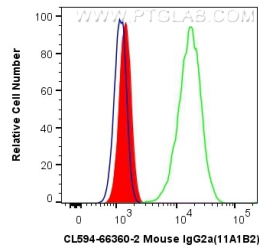
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com

W: ptglab.com

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

Selected Validation Data



1X10⁶ HeLa cells were intracellularly stained with 0.4 ug CoraLite®594 Anti-Mouse IgG2a isotype control (CL594-66360-2, Clone:11A1B2) (red), or 0.4 ug CoraLite®594-conjugated CD23 Monoclonal antibody (CL594-60208, green) or unstained (blue). Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).