For Research Use Only

## Atlantic Blue™ Mouse IgG2a isotype control (11A1B2)



Catalog Number: AB-66360-2

**Basic Information** 

Catalog Number:

AB-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: 404 nm / 458 nm

**Applications** 

**Tested Applications:** 

FC

Species Specificity: Megathura crenulata

**Background Information** 

This antibody is used as the isotype control of mouse  $\lg G2a$ . 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:

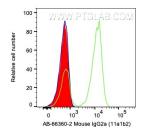
Store at 2-8°C. Avoid exposure to light. Stable for one year after shipment.

Storage Buffer

PBS with 0.09% sodium azide and 0.5% BSA.

W: ptglab.com

## Selected Validation Data



1X10^6 human PBMCs were surface stained with 0.2 ug Atlantic Blue™ Anti-Mouse | gG2a isotype control (AB-66360-2, Clone:11A1B2) (red), Anti-Human CD3 (green), or unstained (blue). Cells were not fixed. Lymphocytes were gated.