For Research Use Only

Atlantic Blue™ Mouse IgG2a Isotype Control (C1.18.4)



Catalog Number: AB-65208

Basic Information

Catalog Number:

AB-65208

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

Source: Mouse Isotype: IgG2a, kappa GenBank Accession Number:

GeneID (NCBI):

Full Name:

Purification Method: Affinity purification

CloneNo.: C1.18.4

Excitation/Emission maxima

wavelengths: 404 nm / 458 nm

Applications

Tested Applications:

Species Specificity:

Background Information

The C1.18.4 immunoglobulin is useful as an isotype-matched control. The C.1.18.4 immunol globulin has an isotype-matched control globulin has an isotype-matched control globulin has an isotype-matched control globulin has an isotype-matched globulin has a control globulin has a counknown 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

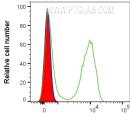
Storage:

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

Storage Buffer:

PBS with 0.09% sodium azide and 0.5% BSA.

Selected Validation Data



AB-65208 Mouse IgG2a (C1.18.4)

1X10^6 human PBMCs were surface stained with 0.2 ug Atlantic Blue™ Anti-Mouse | gG2a | sotype Control (AB-65208, Clone:C1.18.4) (red) or AB Anti-Human CD3 (OKT3) (green) or unstained (blue). Cells were not fixed. Lymphocytes were gated.