

For Research Use Only

# APC Mouse IgG2a Isotype Control (C1.18.4)

Catalog Number: APC-65208



## Basic Information

Catalog Number:

APC-65208

GenBank Accession Number:

GeneID (NCBI):

CloneNo.:

C1.18.4

Size:

, 0.2 mg/mL

Full Name:

Source:

Mouse

Isotype:

IgG2a

Purification Method:

Affinity purification

Immunogen Catalog Number:

## Applications

Tested Applications:

FC

Species Specificity:

## Background Information

The C1.18.4 immunoglobulin is useful as an isotype-matched control. The C.1.18.4 immunoglobulin has an unknown 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.

Storage Buffer:

Phosphate based buffer with 0.09% sodium azide and 0.1% gelatin, pH 7.2.

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

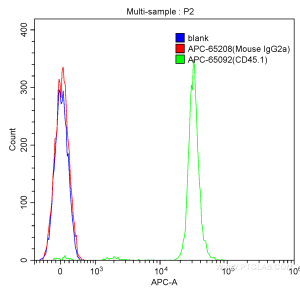
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E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data



1X10<sup>6</sup> SJL mouse splenocytes were surface stained with 0.20 ug APC Mouse IgG2a Isotype Control (C1.18.4) (APC-65208, Clone: C.1.18.4) (red) or 0.20 ug APC Anti-Mouse CD45.1 (APC-65092, Clone: A20) (green), or not stained (blank) (blue). Cells were not fixed.