

For Research Use Only

Cardinal Red™ Mouse IgG2a Isotype Control (MOPC-173)

Catalog Number: CR-65244



Basic Information

Catalog Number:

CR-65244

Concentration:

100ug, 0.2 mg/ml

Source:

Mouse

Isotype:

IgG2a, kappa

GenBank Accession Number:

GeneID (NCBI):

Full Name:

Purification Method:

Affinity purification

CloneNo.:

MOPC-173

Recommended Dilutions:

FC: 5 ug per 10⁶ cells in 100 µl suspension

Excitation/Emission maxima wavelengths:

592 nm / 611 nm

Applications

Tested Applications:

FC

Species Specificity:

Positive Controls:

FC :,

Background Information

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, pH7.3

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

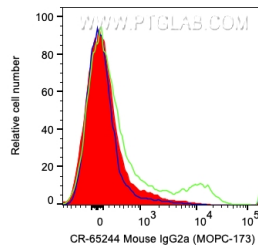
T: 4006900926

E: Proteintech-CN@ptglab.com

W: ptgcn.com

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

Selected Validation Data



1X10⁶ human PBMCs were surface stained with 0.2 ug Cardinal Red™ Anti-Mouse IgG2a Isotype Control (CR-65244, Clone:MOPC-173) (red), Anti-Human CD8 (green), or unstained (blue). Cells were not fixed. Lymphocytes were gated.