

For Research Use Only

# PerCP-Cyanine5.5 Mouse IgG2a Isotype Control (MOPC-173) Recombinant Antibody

Catalog Number: CPY5-65571



## Basic Information

Catalog Number:

CPY5-65571

Concentration:

100ug, 200 ug/ml

Source:

Mouse

Isotype:

IgG2a, kappa

GenBank Accession Number:

GeneID (NCBI):

Full Name:

Purification Method:

Protein A purification

CloneNo.:

MOPC-173

Recommended Dilutions:

FC: 5 ul per 10<sup>6</sup> cells in a 100 µl suspension

Excitation/Emission maxima wavelengths:

482 nm / 690nm

## Applications

Tested Applications:

FC

Species Specificity:

n/a

Positive Controls:

FC : human PBMCs,

## 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:

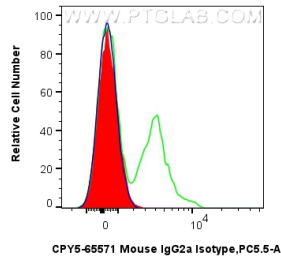
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## Selected Validation Data



1x10<sup>6</sup> human PBMCs were surface stained with 5 ul PerCP-Cyanine5.5 Mouse IgG2a Isotype Control (MOPC-173) RecAb (CPY5-65571, Clone: MOPC-173) (red), or unstained (blue), or 5 ul PerCP-Cyanine5.5 Anti-Human CD4 (OKT4) Mouse IgG2a Recombinant Antibody (CPY5-65603, Clone: OKT4) (green). Cells were not fixed.