

For Research Use Only

# APC-Cyanine7 Mouse IgG2a Isotype Control (MOPC-173) Recombinant Antibody

Catalog Number: AY7-65571



## Basic Information

Catalog Number:

AY7-65571

GenBank Accession Number:

GeneID (NCBI):

Purification Method:

Protein A purification

Size:

100ug, 200 ug/ml

Full Name:

CloneNo.:

MOPC-173

Source:

Mouse

Recommended Dilutions:

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

Isotype:

IgG2a, kappa

Excitation/Emission maxima wavelengths:

650 nm / 778 nm

## Applications

Tested Applications:

FC

Positive Controls:

FC :,

Species Specificity:

n/a

## 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

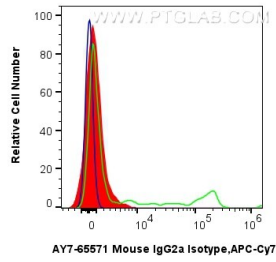
For technical support and original validation data for this product please contact:

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## Selected Validation Data



$1 \times 10^6$  human PBMCs were surface stained with 0.1  $\mu$ g APC-Cyanine7 Mouse IgG2a Isotype Control (MOPC-173) RecAb (AY7-65571, Clone: MOPC-173) (red) or APC-Cyanine7 Anti-Human CD8 (UCHT4) Mouse IgG2a Recombinant Antibody (AY7-65559, Clone: UCHT4) (green) or unstained cells (blue). Cells were not fixed.