For Research Use Only

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



Catalog Number: AY7-65571

Basic Information

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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 10^6 cells in a 100 µl

suspension

Excitation/Emission maxima

wavelengths: 650 nm / 778 nm

Applications

Tested Applications:

FC

Species Specificity:

n/a

Positive Controls:

FC:,

Background Information

Storage

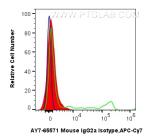
Storage

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

Selected Validation Data



1x10^6 human PBMCs were surface stained with 0.1 ug 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.