For Research Use Only

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



Catalog Number: PY7-65571

Basic Information

Catalog Number: PY7-65571 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 10^6 cells in a 100 μ l

suspension

Excitation/Emission maxima

wavelengths:

450-500 nm / 778 nm

Applications

Tested Applications:

FC

Species Specificity:

n/a

Positive Controls:

FC: human PBMCs,

Background Information

Storage

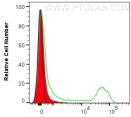
Storage

Store at 2-8°C. Avoid exposure to light. Stable for one year after shipment.

Storage Buffe

PBS with 0.09% sodium azide and 0.5% BSA, pH7.3

Selected Validation Data



PY7-65571 Mouse IgG2a Isotype,PC7-A

1x10^6 human PBMCs were surface stained with 0.1 ug PE-Cyanine7 Mouse IgG2a Isotype Control (MOPC-173) RecAb (PY7-65571, Clone: MOPC-173) (red) or PE-Cyanine7 Anti-Human CD8 (UCHT4) Mouse IgG2a Recombinant Antibody (PY7-65559) (green) or unstained (blue). Cells were not fixed.