

For Research Use Only

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

Catalog Number: PY7-65571



Basic Information

Catalog Number:

PY7-65571

Size:

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 10⁶ cells in a 100 µl suspension

Excitation/Emission maxima wavelengths:

450-500 nm / 778 nm

Applications

Tested Applications:

FC

Species Specificity:

n/a

Positive Controls:

FC : human PBMCs,

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

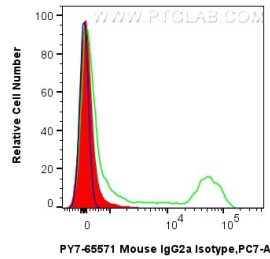
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com
W: ptglab.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 0.1 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.