

For Research Use Only

Mouse IgG2b, λ isotype control Recombinant Antibody

Catalog Number: 98739-1-MR



Basic Information

Catalog Number:

98739-1-MR

Size:

100ug, 1000 µg/ml

Source:

Mouse

Isotype:

IgG2a

GenBank Accession Number:

GeneID (NCBI):

Full Name:

Purification Method:

Protein A purification

CloneNo.:

253507A1

Recommended Dilutions:

FC: 0.25 ug per 10^6 cells in a 100 µl suspension

Applications

Tested Applications:

FC

Species Specificity:

n/a

Positive Controls:

FC : human PBMCs, THP-1 cells

Storage

Storage:

Store at 2 - 8°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.09% sodium azide, pH7.3

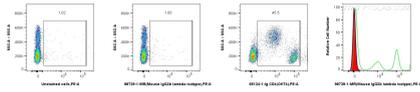
For technical support and original validation data for this product please contact:

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

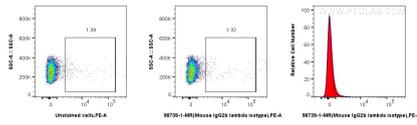
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W: ptglab.com

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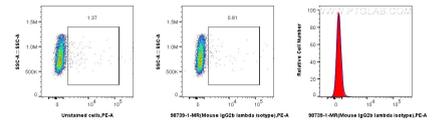
Selected Validation Data



1x10⁶ human PBMCs were surface stained with 0.25 ug Mouse IgG2b, λ isotype control RecAb (98739-1-MR, Clone:253507A1) (red in histogram) and PE-conjugated Goat Anti-Mouse IgG, or 0.25 ug Anti-Human CD4 (OKT4) (65134-1-Ig, Clone: OKT4) (green in histogram), or unstained cells (blue in histogram). Cells were incubated with FC Receptor Block prior to staining. Cells were not fixed.



1x10⁶ rat splenocytes cells were surface stained with 0.25 ug Mouse IgG2b, λ isotype control RecAb (98739-1-MR, Clone:253507A1) (red in histogram) and PE-conjugated Goat Anti-Mouse IgG, or unstained cells (blue in histogram). Cells were incubated with FC Receptor Block prior to staining. Cells were not fixed.



1x10⁶ THP-1 cells were surface stained with 0.25 ug Mouse IgG2b, λ isotype control RecAb (98739-1-MR, Clone:253507A1) (red in histogram) and PE-conjugated Goat Anti-Mouse IgG, or unstained cells (blue in histogram). Cells were incubated with FC Receptor Block prior to staining. Cells were not fixed.