

For Research Use Only

Mouse IgG2b, λ isotype control Recombinant Antibody

Catalog Number: 98739-1-MR



Basic Information

Catalog Number:

98739-1-MR

Concentration:

100ug, 1000 μ g/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 μ l suspension

Applications

Tested Applications:

FC

Species Specificity:

n/a

Positive Controls:

FC : human PBMCs, THP-1 cells

Background Information

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:

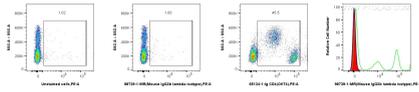
T: 4006900926

E: Proteintech-CN@ptglab.com

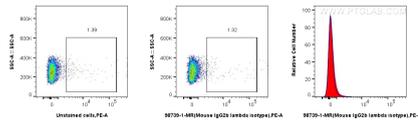
W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

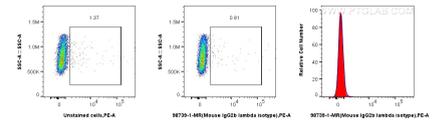
Selected Validation Data



1x10⁶ human PBMCs were surface stained with 0.25 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.