

For Research Use Only

# Mouse IgG2b, $\kappa$ isotype control Recombinant Antibody

Catalog Number: 98740-1-MR



## Basic Information

Catalog Number:

98740-1-MR

Concentration:

100ug, 1000  $\mu$ g/ml

Source:

Mouse

Isotype:

IgG2a

GenBank Accession Number:

GeneID (NCBI):

Full Name:

Purification Method:

Protein A purification

CloneNo.:

253506A1

Recommended Dilutions:

FC: 0.25 ug per  $10^6$  cells in a 100  $\mu$ l suspension

## Applications

Tested Applications:

FC

Species Specificity:

n/a

Positive Controls:

FC : THP-1 cells, rat splenocytes

## 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:

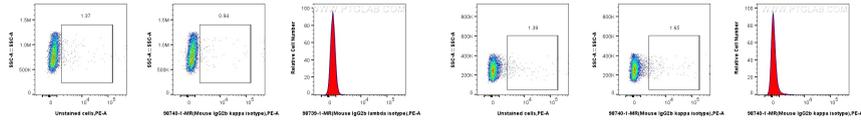
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## Selected Validation Data



1x10<sup>6</sup> THP-1 cells were surface stained with 0.25 ug Mouse IgG2b, κ isotype control RecAb (98740-1-MR, Clone:253506A1) (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.

1x10<sup>6</sup> rat splenocytes were surface stained with 0.25 ug Mouse IgG2b, κ isotype control RecAb (98740-1-MR, Clone:253506A1) (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.