## For Research Use Only

## Anti-Mouse CD197 (4B12)

Catalog Number:65158-1-lg



**Basic Information** 

Catalog Number: 65158-1-lg Size:

100ug , 1 mg/ml Source:

Rat Isotype: IgG2a, kappa GenBank Accession Number:

GeneID (NCBI): 12775 Full Name:

chemokine (C-C motif) receptor 7

**Purification Method:** 

Purified by protein-G affinity

chromatography

CloneNo.: 4B12

Recommended Dilutions:

FC: 1 ug per 10<sup>6</sup> cells in 100 µl

suspension

**Applications** 

**Tested Applications:** 

FC

Species Specificity:

Mouse

Positive Controls:

FC: mouse splenocytes,

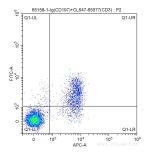
Storage

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

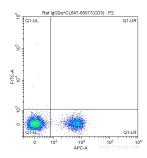
Storage Buffer:

PBS with 0.09% sodium azide, pH7.3

## **Selected Validation Data**



1X10^6 mouse splenocytes were surface stained with 5 ul Coralite® Plus 647-conjugated Anti-Mouse CD3 (CL647-65077, Clone: 17A2), and 1 ug Anti-Mouse CD197 (65158-1-lg, Clone: 4B12) and FITC Anti-Rat IgG2a Antibody at dilution 1:200. Cells were not fixed.



1X10^6 mouse splenocytes were surface stained with 5 ul Coralite® Plus 647-conjugated Anti-Mouse CD3 (CL647-65077, Clone: 17A2), and 1 ug Rat IgG2a Isotype Control and FITC Anti-Rat IgG2a Antibody at dilution 1:200. Cells were not fixed.