For Research Use Only

Anti-Human ICAM3/CD50 Rabbit Recombinant Antibody

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Purification Method:

Protein A purfication

CloneNo.:

241418E8

Catalog Number:98097-1-RR

Basic Information

Catalog Number:

98097-1-RR

Size:

100ug, 1000 $\,\mu\,\text{g/ml}$

Source: Rabbit Isotype:

IgG

GenBank Accession Number:

BC058903 GeneID (NCBI):

3385 UNIPROT ID: P32942

Full Name: intercellular adhesion molecule 3

Calculated MW: 547 aa, 60 kDa

Applications

Tested Applications:

FC

Species Specificity:

human

Background Information

Storage

T: 4006900926

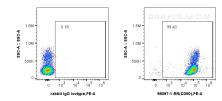
Storage:

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

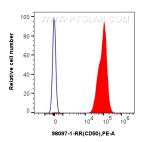
Storage Buffer:

PBS with 0.09% sodium azide, pH 7.3.

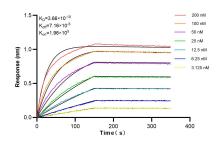
Selected Validation Data



1x10^6 human PBMCs were surface stained with 0.25 ug Anti-Human ICAM3/CD50 Rabbit Recombinant Antibody (98097-1-RR, Clone:241418E8) or Isotype Control and PEconjugated Goat Anti-Rabbit IgG. Cells were incubated with FC Receptor Block prior to staining. Cells were not fixed.



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Biolayer interferometry (BLI) kinetic assays of 98097-1-RR against Human ICAM3/CD50 were performed. The affinity constant is 0.366 nM.