For Research Use Only

Anti-Human CD28 Rabbit Recombinant Antibody, PBS Only

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Catalog Number:98032-1-PBS

Basic Information

Catalog Number:

98032-1-PBS

Size:

1mg, 2 mg/ml Source:

Rabbit Isotype: IgG GenBank Accession Number:

BC093698 GeneID (NCBI):

940

P10747

ENSEMBL Gene ID: ENSG00000178562 UNIPROT ID:

Full Name: CD28 molecule Calculated MW: 220 aa, 25 kDa Purification Method:

Protein A purfication CloneNo.:

240354D2

Applications

Tested Applications: Indirect ELISA Species Specificity: human

Background Information

Storage

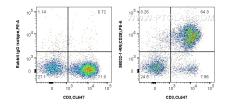
Storage:

Store at -80°C.

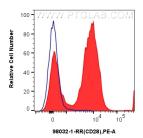
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C $\,$

Storage Buffer: PBS Only

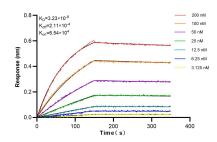
Selected Validation Data



1x10^6 human PBMCs were surface stained with 0.25 ug Anti-Human CD28 Rabbit Recombinant Antibody (98032-1-RR, Clone: 240354D2) or Isotype Control, and PE-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L). Cell were then stained with Coralite® Plus 647 Anti-Human CD3. Cells were not fixed. Lymphocytes were gated. This data was developed using the same antibody clone with 98032-1-PBS in a different storage buffer formulation.



1x10^6 human PBMCs were surface stained with 0.25 ug Anti-Human CD28 Rabbit Recombinant Antibody (98032-1-RR, Clone: 240354D2) (red) or Isotype Control (blue), and PE-Conjugated AffiniPure Goat Anti-Rabbit I gG(H+L). Cells were not fixed. Lymphocytes were gated. This data was developed using the same antibody clone with 98032-1-PBS in a different storage buffer formulation.



Biolayer interferometry (BLL) kinetic assays of 98032-1-RR against Human CD28 were performed. The affinity constant is 3.23 nM.