## For Research Use Only

## Anti-Human IL-18R1/CD218a Rabbit Recombinant Antibody, PBS Only

Catalog Number:98150-2-PBS



**Basic Information** 

Catalog Number:

98150-2-PBS

Size:

1mg , 2 mg/ml

Source: Rabbit Isotype:

IgG

GenBank Accession Number:

BC093975

GeneID (NCBI):

8809

UNIPROT ID: Q13478 Full Name:

interleukin 18 receptor 1

Calculated MW: 541 aa, 62 kDa

Purification Method:

Protein A purfication

CloneNo.: 241673D3

**Applications** 

**Tested Applications:** 

FC

Species Specificity:

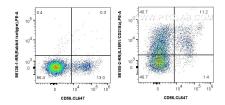
human

Storage

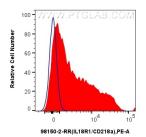
Storage: Store at -80°C.

Storage Buffer: PBS Only

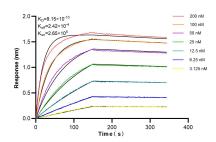
## **Selected Validation Data**



1x10^6 human peripheral blood leukocytes were surface stained with 0.25 ug Anti-Human IL-18R1/CD218a Rabbit Recombinant Antibody (98150-2-RR, Clone: 241673D3) or Rabbit IgG Isotype Control Recombinant Antibody (98136-1-RR, Clone: 240953C9), and PE-conjugated Goat Anti-Rabbit IgG. Cells were co-stained with Coralite® Plus 647 Anti-Human NCAM1/CD56). Cells were incubated with FC Receptor Block prior to staining. Cells were not fixed. This data was



1x10^6 human peripheral blood leukocytes were surface stained with 0.25 ug Anti-Human IL-18R1/CD218a Rabbit Recombinant—Antibody (98150-2-RR, Clone: 241673D3) (red) or Rabbit 1gG Isotype Control Recombinant Antibody (98136-1-RR, Clone: 240953C9)(blue), and PE-conjugated Goat Anti-Rabbit 1gG. Cells were incubated with FC Receptor Block prior to staining. Cells were not fixed. This data was developed using the same antibody clone with 98150-2-



Biolayer interferometry (BLL) kinetic assays of 98150-2-RR against Human IL-18R1/CD218a were performed. The affinity constant is 0.915 nM.