

For Research Use Only

Anti-Mouse CD73 Rabbit Recombinant Antibody

Catalog Number: 98199-1-RR



Basic Information

Catalog Number:

98199-1-RR

Concentration:

100ug, 1000 ug/ml

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM_011851.4

GeneID (NCBI):

23959

UNIPROT ID:

Q61503

Full Name:

5' nucleotidase, ecto

Calculated MW:

64kDa

Purification Method:

Protein A purification

CloneNo.:

241541G9

Applications

Tested Applications:

FC

Species Specificity:

mouse

Background Information

Storage

Storage:

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

Storage Buffer:

PBS with 0.09% sodium azide, pH 7.3.

For technical support and original validation data for this product please contact:

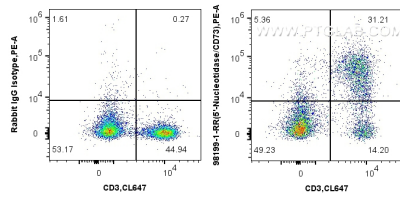
T: 4006900926

E: Proteintech-CN@ptglab.com

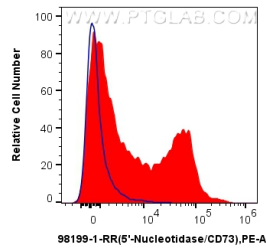
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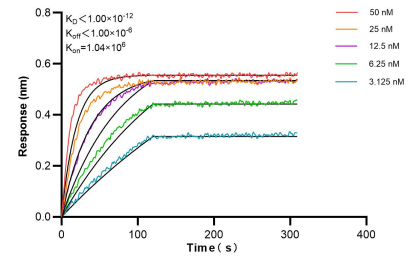
Selected Validation Data



1x10⁶ mouse splenocytes were surface stained with 0.25 ug Anti-Mouse CD73 Rabbit Recombinant Antibody (98199-1-RR, Clone: 241541G9) or Rabbit IgG Isotype Control Recombinant Antibody (98136-1-RR, Clone: 240953C9), and PE-Conjugated Goat Anti-Rabbit IgG(H+L). Cells were co-stained with CoraLite® Plus 647 Anti-Mouse CD3. Cells were not fixed.



1x10⁶ mouse splenocytes were surface stained with 0.25 ug Anti-Mouse CD73 Rabbit Recombinant Antibody (98199-1-RR, Clone: 241541G9) (red) or Rabbit IgG Isotype Control Recombinant Antibody (98136-1-RR, Clone: 240953C9) (blue), and PE-Conjugated Goat Anti-Rabbit IgG(H+L). Cells were not fixed.



Biolayer interferometry (BLI) kinetic assays of 98199-1-RR against Mouse CD73 were performed. The affinity constant is below 1 pM.