For Research Use Only

Anti-Human DC-SIGNR/CD299 Rabbit Recombinant Antibody

Catalog Number: 98205-1-RR



Purification Method:

Protein A purfication

CloneNo.:

241683G8

Basic Information

Catalog Number:

98205-1-RR

Size:

100ug, 1000 ug/ml Source:

Rabbit Isotype:

IgG

GenBank Accession Number:

BC038851

GeneID (NCBI): 10332

UNIPROT ID:

Q9H2X3 Full Name:

C-type lectin domain family 4,

member M
Calculated MW:

45 kDa

Applications

Tested Applications:

FC

Species Specificity:

human

Background Information

Dendritic cell-specific intracellular adhesion molecule-3-grabbing non-integrin (DC-SIGN/CD209) and DC-SIGN related (DC-SIGNR/CD209/L-SIGN/CD209/L-S

Storage

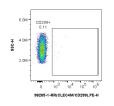
Storage

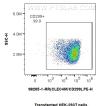
Store at 2 - 8°C. Stable for one year after shipment.

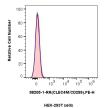
Storage Buffer:

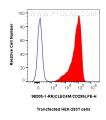
PBS with 0.09% sodium azide, pH 7.3.

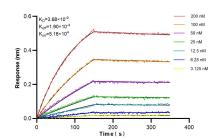
Selected Validation Data











1x10^6 HEK-293T cells or DC-SIGNR/CD299 transfected HEK-293T cells were surface stained with 0.25 ug Anti-Human DC-SIGNR/CD299 Rabbit Recombinant Antibody (98205-1-RR, Clone: 241683G8) and PE-Conjugated Goat Anti-Rabbit IgG(H+L). Cells were not fixed.

1x10^6 HEK-293T cells or DC-SIGNR/CD299 transfected HEK-293T cells were surface stained with 0.25 ug Anti-Human DC-SIGNR/CD299 Rabbit Recombinant Antibody (98205-1-RR, Clone:241683G8) (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 (BLL) kinetic assays of 98205-1-RR against Human DC-SIGNR/CD299 were performed. The affinity constant is 3.68 nM.