For Research Use Only

DC-SIGNR/CD299 Recombinant antibody, PBS Only (Detector)

Catalog Number:84461-1-PBS



Basic Information

Catalog Number: 84461-1-PBS

GenBank Accession Number:

Purification Method: Protein A purification

GeneID (NCBI):

CloneNo.:

10332

BC038851

241682B11

100ug, Concentration: 1 mg/ml by Nanodrop:

UNIPROT ID: Q9H2X3

Source: Rabbit

Full Name: C-type lectin domain family 4,

Isotype: IgG

member M

Calculated MW:

45 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

84461-1-PBS targets DC-SIGNR/CD299 as part of a matched antibody pair:

MP01330-3: 84461-2-PBS capture and 84461-1-PBS detection (validated in Cytometric bead array)

Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

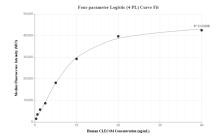
Storage: Store at -80°C.

Storage Buffer:

PBS Only

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data



Cytometric bead array standard curve of MP01330-3, DC-SIGNR/CD299 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84461-2-PBS. Detection antibody: 84461-1-PBS. Standard: RP00011. Range: 0.313-40 ng/mL