

For Research Use Only

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

Catalog Number: 84461-2-PBS



Basic Information

Catalog Number:

84461-2-PBS

Size:

1 mg/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

Purification Method:

Protein A purification

CloneNo.:

241682E1

Applications

Tested Applications:

Cytometric bead array, Sandwich ELISA, Indirect ELISA, Sample test

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

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

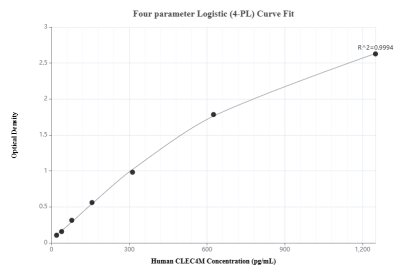
T: 4006900926

E: Proteintech-CN@ptglab.com

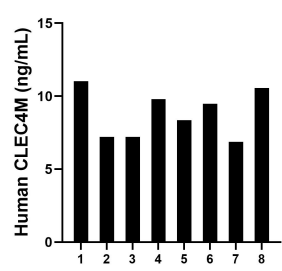
W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

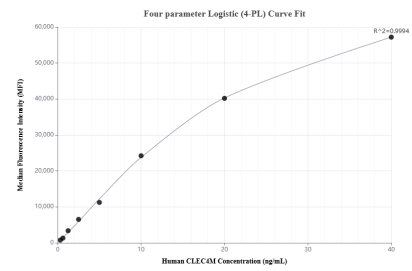
Selected Validation Data



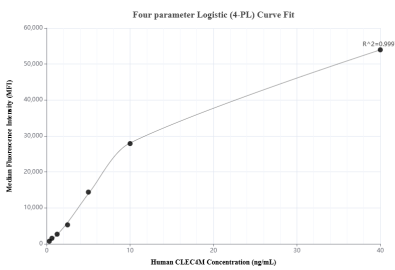
Sandwich ELISA standard curve of MP01330-4, DC-SIGNR/CD299 Recombinant Matched Antibody Pair - PBS only. 84461-5-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard RP00011. 84461-2-PBS was HRP conjugated as the detection antibody. Range: 19.5-1250 pg/mL



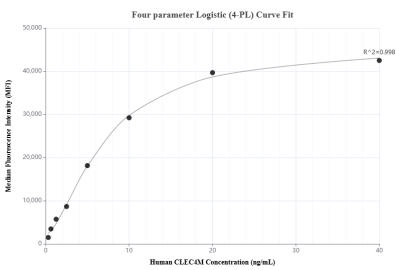
Serum of eight individual healthy human donors was measured. The human CLEC4M concentration of detected samples was determined to be 8.81 ng/mL with a range of 7.21 - 11.03 ng/mL



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



Cytometric bead array standard curve of MP01330-2, DC-SIGNR/CD299 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84461-2-PBS. Detection antibody: 84461-4-PBS. Standard: RP00011. Range: 0.313-40 ng/mL



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