

For Research Use Only

Siglec-7/CD328 Recombinant antibody, PBS Only (Detector)

Catalog Number: 84253-1-PBS



Basic Information

Catalog Number:

84253-1-PBS

Size:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM_014385.4

GeneID (NCBI):

27036

UNIPROT ID:

Q9Y286-1

Full Name:

sialic acid binding Ig-like lectin 7

Calculated MW:

51kDa

Purification Method:

Protein A purification

CloneNo.:

241525B2

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:

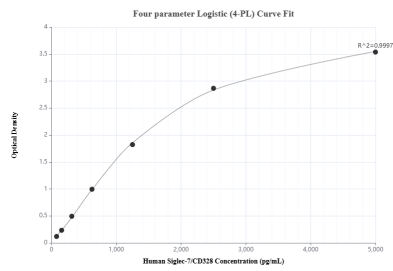
T: 4006900926

E: Proteintech-CN@ptglab.com

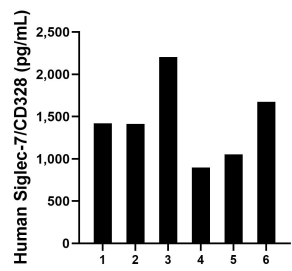
W: ptgcn.com

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

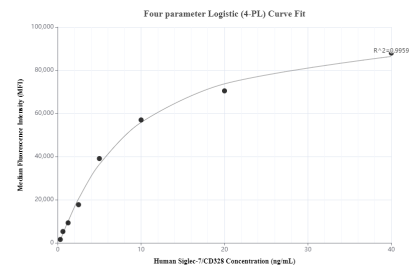
Selected Validation Data



Sandwich ELISA standard curve of MP01156-2, Human Siglec-7/CD328 Recombinant Matched Antibody Pair - PBS only. 84253-2-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg1545. 84253-1-PBS was HRP conjugated as the detection antibody. Range: 78.1-5000 pg/mL



Serum of six individual healthy human donors was measured. The human Siglec-7/CD328 concentration of detected samples was determined to be 1,443.6 ng/mL with a range of 897.1 - 2,205.2 ng/mL



Cytometric bead array standard curve of MP01156-2, Siglec-7/CD328 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84253-2-PBS. Detection antibody: 84253-1-PBS. Standard: Eg1545. Range: 0.313-40 ng/mL