For Research Use Only

Siglec-8 Recombinant antibody, PBS Only (Capture/Detector)

Catalog Number:84026-1-PBS



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method:

84026-1-PBS

BC053319 GeneID (NCBI): Protein A purification

1 mg/ml Source:

Size:

27181
UNIPROT ID:
Q9NYZ4

CloneNo.: 241275D7

Rabbit Isotype:

Full Name: sialic acid binding Ig-like lectin 8

Calculated MW: 499 aa, 54 kDa

Applications

Tested Applications:

Cytometric bead array, Sandwich ELISA, Indirect ELISA,

Sample test

Species Specificity:

human

Background Information

Storage

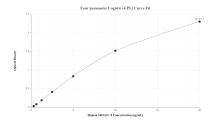
Storage:

Store at -80°C.

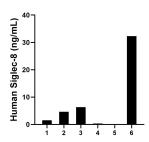
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS Only

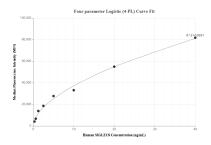
Selected Validation Data



Sandwich ELISA standard curve of MP00960-4, Human Siglec-8 Recombinant Matched Antibody Pair - PBS only. 84026-2-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard RP02311. 84026-1-PBS was HRP conjugated as the detection antibody. Range: 0.313-20 ng/mL



Serum of six individual healthy human donors was measured. The Siglec-8 concentration of detected samples was determined to be 7.56 ng/mL with a range of 0.19-32.32 ng/mL



Cytometric bead array standard curve of MP00960-2, SIGLEC8 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84026-1-PBS. Detection antibody: 84026-4-PBS. Standard: RP02311. Range: 0.313-40 ng/mL.