For Research Use Only

Siglec-8 Recombinant antibody, PBS Only (Detector)

Catalog Number:84026-4-PBS



Purification Method:

CloneNo.:

241276C1

Protein A purification

Basic Information

Catalog Number:

84026-4-PBS BC053319

Size: GenelD (NCBI): 100ug . Concentration: 1 mg/ml by 27181

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Nanodrop; UNIPROT ID:
Source: Q9NYZ4

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Rabbit Full Name:

Isotype: sialic acid binding Ig-like lectin 8

IgG Calculated MW:

499 aa, 54 kDa

GenBank Accession Number:

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

84026-4-PBS targets Siglec-8 as part of a matched antibody pair:

MP00960-1: 84026-3-PBS capture and 84026-4-PBS detection (validated in Cytometric bead array)

MP00960-2: 84026-1-PBS capture and 84026-4-PBS detection (validated in Cytometric bead array)

MP00960-3: 84026-2-PBS capture and 84026-4-PBS detection (validated in Cytometric bead array)

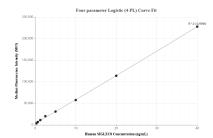
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

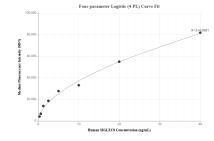
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

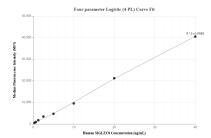
Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

Selected Validation Data







Cytometric bead array standard curve of MP00960-1, SIGLEC8 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84026-3-PBS. Detection antibody: 84026-4-PBS. Standard: RP02311. Range: 0.313-40 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

Cytometric bead array standard curve of MP00960-3, SIGLEC8 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84026-2-PBS. Detection antibody: 84026-4-PBS. Standard: RP02311. Range: 0.313-40 ng/mL.