For Research Use Only

Siglec-9 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01502-1

Capture Antibody Information

Catalog Number: 84683-3-PBS Host:

Rabbit Isotype:

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

sialic acid binding Ig-like lectin 9

Gene ID: 27180

27180

Detection Antibody Information

Catalog Number: 84683-2-PBS Host: Rabbit Isotype:

IgG **Purification Method:**

Clone ID: Conjugate: 241799C11 Unconjugated Reactivity: Full name: human sialic acid binding Ig-like lectin 9

GenBank: Gene ID:

Protein A purification

Applications

Tested Applications: Cytometric bead array

0.156-20 ng/mL (Cytometric Bead

Clone ID:

241799G5

Reactivity:

NM_014441.3

human

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Recommended Dilutions:

Product Information

MP01502-1 targets Siglec-9 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Siglec-9 Recombinant antibody, PBS Only (Capture) 84683-3-PBS (241799G5). 100 µg.

Detection antibody: Siglec-9 Recombinant antibody, PBS Only (Detector) 84683-2-PBS (241799C11). 100 μg . Concentration 1 mgl/ml.

Alternative Siglec-9 matched antibody pairs: MP01502-2

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only 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.

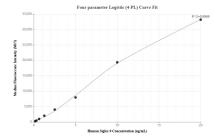
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer: PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01502-1, Siglec-9 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84683-3-PBS. Detection antibody: 84683-2-PBS. Standard: Eg1084. Range: 0.156-20 ng/mL