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 human

Isotype: GenBank:
IgG NM\_014441.3

Purification Method: Protein A purification Clone ID: Conjugate: 241799G5 Unconjugated
Reactivity: Full name:

sialic acid binding Ig-like lectin 9

Gene ID:

27180

Conjugate:

Full name:

Unconjugated

Detection Antibody Information

Catalog Number: Clone ID: 84683-2-PBS 241799C11

Host: Reactivity: Rabbit human

 Isotype:
 GenBank:
 Gene ID:

 IgG
 NM\_014441.3
 27180

Purification Method: Protein A purification

**Applications** 

Tested Applications: Rar

Cytometric bead array 0.156-20 ng/mL (Cytometric Bead

Array

Recommended Dilutions:

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

sialic acid binding Ig-like lectin 9

**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  $\,\mu$  g. Concentration 1 mg/ml.

Detection antibody: Siglec-9 Recombinant antibody, PBS Only (Detector) 84683-2-PBS (241799C11). 100  $\,\mu$  g. Concentration 1 mg/ml.

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 pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:

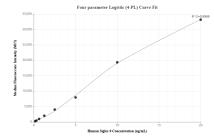
Store at -80°C.

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

Storage buffer:

PBS only

## Selected Validation Data



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