For Research Use Only

## Siglec-7/CD328 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01156-1

**Capture Antibody** Information

Catalog Number: 84253-2-PBS Host:

Reactivity: Rabbit human

Isotype:

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

sialic acid binding Ig-like lectin 7

Gene ID: 27036

**Detection Antibody** Information

Catalog Number: Clone ID: 84253-3-PBS 241525E7 Reactivity: Rabbit human

Isotype: GenBank: IgG NM\_014385.4 Conjugate: Unconjugated Full name:

sialic acid binding Ig-like lectin 7

Gene ID: 27036

**Applications** 

**Tested Applications:** 

**Purification Method:** Protein A purification

Cytometric bead array 0.313-40 ng/mL (Cytometric Bead

Clone ID:

241525C10

Recommended Dilutions:

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

**Product Information** 

MP01156-1 targets Siglec-7/CD328 in immunoassays as a matched antibody pair. Validated in Cytometric bead

Capture antibody: Siglec-7/CD328 Recombinant antibody, PBS Only (Capture) 84253-2-PBS (241525C10). 100 µg. Concentration 1 mgl/ml.

Detection antibody: Siglec-7/CD328 Recombinant antibody, PBS Only (Detector) 84253-3-PBS (241525E7). 100 µg. Concentration 1 mgl/ml.

Alternative Siglec-7/CD328 matched antibody pairs: MP01156-2

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.

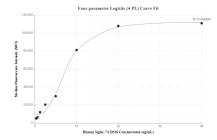
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP01156-1, Siglec-7/CD328 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84253-2-PBS. Detection antibody: 84253-3-PBS. Standard: Eg1545. Range: 0.313-40 ng/mL