For Research Use Only

## SIRP beta 1/CD172b Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01478-2

**Capture Antibody** Information

Catalog Number: 84667-1-PBS Host:

Rabbit Isotype:

**Purification Method:** Protein A purification Clone ID: 242115B6 Reactivity:

human

Conjugate: Unconjugated Full name:

signal-regulatory protein beta 1

Gene ID: 10326

**Detection Antibody** Information

Catalog Number: 84667-3-PBS Host: Rabbit Isotype:

IgG **Purification Method:** Protein A purification

Clone ID: Conjugate: 242115D1 Unconjugated Reactivity: Full name: human signal-regulatory protein beta 1

GenBank: Gene ID: NM\_006065.5 10326

**Applications** 

**Tested Applications:** 

Cytometric bead array Arrav)

0.313-40 ng/mL (Cytometric Bead

Recommended Dilutions:

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

## **Product Information**

MP01478-2 targets SIRP beta 1/CD172b in immunoassays as a matched antibody pair. Validated in Cytometric bead

Capture antibody: SIRP beta 1/CD172b Recombinant antibody, PBS Only (Capture) 84667-1-PBS (242115B6). 100 µg. Concentration 1 mgl/ml.

Detection antibody: SIRP beta 1/CD172b Recombinant antibody, PBS Only (Detector) 84667-3-PBS (242115D1). 100 μg. Concentration 1 mgl/ml.

Alternative SIRP beta 1/CD172b matched antibody pairs: MP01478-1

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.

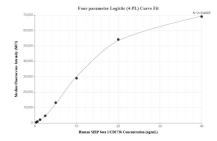
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP01478-2, SIRPB1/CD172b Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84667-1-PBS. Detection antibody: 84667-3-PBS. Standard: Eg1668. Range: 0.313-40 ng/mL