For Research Use Only

SIRP Beta 1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01478-2

Capture Antibody Information

Catalog Number: 84667-1-PBS Host: Rabbit

Isotype IgG

Purification Method: Protein A purification Clone ID: Conjugate: 242115B6 Unconjugated Reactivity: 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

human

0.313-40 ng/mL (Cytometric Bead

Array)

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 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

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 $\mu g.$ Concentration 1 mgl/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.

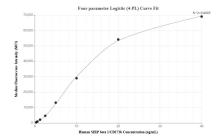
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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