

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:
IgG

Purification Method:
Protein A purification

Clone ID:
242115B6

Reactivity:
human

GenBank:
NM_006065.5

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:
242115D1

Reactivity:
human

GenBank:
NM_006065.5

Conjugate:
Unconjugated

Full name:
signal-regulatory protein beta 1

Gene ID:
10326

Applications

Tested Applications:
Cytometric bead array

Range:
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/CD172b 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 mg/ml.

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

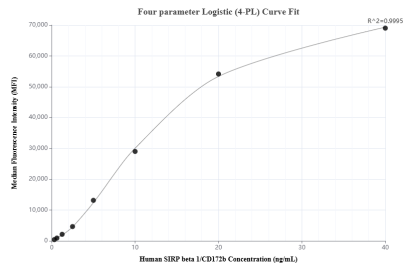
Storage

Storage:
Store at -80°C.

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 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.