

Neprilysin/CD10 Recombinant Matched Antibody Pair, PBS Only

Catalog Number:MP01076-1

Capture Antibody Information

Catalog Number:
84181-3-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
241323A6

Reactivity:
human

GenBank:
BC101658

Conjugate:
Unconjugated

Full name:
membrane metallo-endopeptidase

Gene ID:
4311

Detection Antibody Information

Catalog Number:
84181-1-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
241322A8

Reactivity:
human

GenBank:
BC101658

Conjugate:
Unconjugated

Full name:
membrane metallo-endopeptidase

Gene ID:
4311

Applications

Tested Applications:
Cytometric bead array

Range:
0.781-100 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

MP01076-1 targets Neprilysin/CD10 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Neprilysin/CD10 Recombinant antibody, PBS Only (Capture) 84181-3-PBS (241323A6). 100 µg. Concentration 1 mg/ml.

Detection antibody: Neprilysin/CD10 Recombinant antibody, PBS Only (Detector) 84181-1-PBS (241322A8). 100 µg. 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.

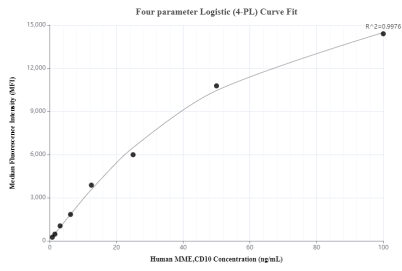
Storage

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 MP01076-1, MME,CD10 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84181-3-PBS. Detection antibody: 84181-1-PBS. Standard: RP02332. Range: 0.781-100 ng/mL