For Research Use Only

Neprilysin/CD10 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01076-1

Capture Antibody Information Catalog Number: 84181-3-PBS

241323A6 Reactivity: human

Clone ID:

Unconjugated Full name:

Conjugate:

Rabbit Isotype:

Host:

GenBank: BC101658 membrane metallo-endopeptidase

Gene ID: 4311

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: 84181-1-PBS Host:

241322A8

Reactivity:
human, mouse, re

Unconjugated Full name:

Conjugate:

Rabbit

human, mouse, rat

Clone ID:

membrane metallo-endopeptidase

Isotype: IgG GenBank: BC101658 Gene ID: 4311

Purification Method: Protein A purification

Applications

Tested Applications:
Cytometric bead array

Range:

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 $\,\mu$ g. Concentration 1 mg/ml.

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

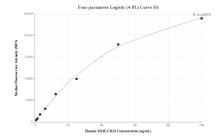
Storage:

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