For Research Use Only

Neuropilin 1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01310-1

Capture Antibody Information

Catalog Number: 84429-4-PBS Host:

Rabbit Isotype

IgG

Purification Method: Protein A purification Clone ID: 241812E11

Reactivity: human

Conjugate: Unconjugated Full name:

neuropilin 1 Gene ID: 8829

Detection Antibody Information

Catalog Number: 84429-3-PBS Host: Rabbit Isotype:

Purification Method: Protein A purification

Clone ID: 241812C4 Reactivity: human GenBank:

Conjugate: Unconjugated Full name: neuropilin 1 Gene ID: 8829

Applications

Tested Applications: Cytometric bead array

0.781-100 ng/mL (Cytometric Bead

Array)

BC007533

Recommended Dilutions:

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

Product Information

MP01310-1 targets Neuropilin 1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: NRP1 Recombinant antibody, PBS Only (Capture/Detector) 84429-4-PBS (241812E11). 100 µg.

Detection antibody: NRP1 Recombinant antibody, PBS Only (Detector) 84429-3-PBS (241812C4). 100 µg. Concentration 1 mgl/ml.

Alternative Neuropilin 1 matched antibody pairs: MP01310-2, MP01310-3, MP01310-4

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.

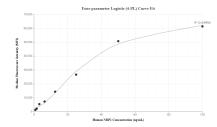
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP01310-1, Neuropilin 1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84429-4-PBS. Detection antibody: 84429-3-PBS. Standard: Eg2331. Range: 0.781-100 ng/mL