

Neuropilin 1 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP01310-2**

Capture Antibody Information

Catalog Number:

84429-1-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

241812A5

Reactivity:

human

GenBank:

BC007533

Conjugate:

Unconjugated

Full name:

neuropilin 1

Gene ID:

8829

Detection Antibody Information

Catalog Number:

84429-3-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

241812C4

Reactivity:

human

GenBank:

BC007533

Conjugate:

Unconjugated

Full name:

neuropilin 1

Gene ID:

8829

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

MP01310-2 targets Neuropilin 1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: NRP1 Recombinant antibody, PBS Only (Capture/Detector) 84429-1-PBS (241812A5). 100 µg. Concentration 1 mg/mL.

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

Alternative Neuropilin 1 matched antibody pairs: MP01310-1, 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 pairs.

Antibody use should be optimized for each application and assay.

Storage

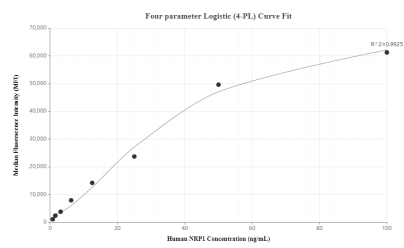
Storage:

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 MP01310-2, Neuropilin 1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84429-1-PBS. Detection antibody: 84429-3-PBS. Standard: Eg2331. Range: 0.781-100 ng/mL.