For Research Use Only

Mouse Nectin-2/CD112 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01292-3

Capture Antibody Information

Catalog Number: 84439-5-PBS Host:

Host: Reactivity: Rabbit mouse

Isotype: GenBank: IgG NM_008990.3

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

poliovirus receptor-related 2

Gene ID: 19294

Detection Antibody Information

Catalog Number: 84439-4-PBS Host: Rabbit

Isotype: IgG Purification Method: Clone ID: Conjugate:
241798E6 Unconjugated

Reactivity: Full name:
mouse poliovirus receptor-related 2

GenBank: Gene ID: NM 008990.3 19294

Protein A purification

Applications

Tested Applications:
Cytometric bead array

y 0.313-20 ng/mL (Cytometric Bead

Array)

Clone ID:

241798F12

Recommended Dilutions:

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

Product Information

MPO1292-3 targets Nectin-2/CD112 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse Nectin-2/CD112 Recombinant antibody, PBS Only (Capture) 84439-5-PBS (241798F12). 100 μ g. Concentration 1 mgl/ml.

Detection antibody: Mouse Nectin-2/CD112 Recombinant antibody, PBS Only (Detector) 84439-4-PBS (241798E6). 100 μ g. Concentration 1 mgl/ml.

Alternative Nectin-2/CD112 matched antibody pairs: MP01292-1, MP01292-2

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:

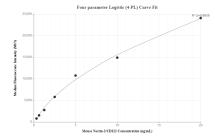
Store at -80°C.

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 MP01292-3, MOUSE Nectin-2/CD112 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84439-5-PBS. Detection antibody: 84439-4-PBS. Standard: Eg2019. Range: 0.313-20 ng/mL