For Research Use Only

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



Catalog Number: MP01292-2

Capture Antibody Information

Catalog Number: 84439-3-PBS Host:

Rabbit Isotype: IgG

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

poliovirus receptor-related 2

Gene ID: 19294

Detection Antibody Information

Catalog Number: Clone ID: 84439-1-PBS 241798A2

Host: Reactivity: Rabbit mouse

Isotype: GenBank:

IgG
Purification Method:

Conjugate: Unconjugated Full name:

poliovirus receptor-related 2

Gene ID: 19294

Applications

Tested Applications:

Protein A purification

Cytometric bead array 0.313-20 ng/mL (Cytometric Bead

Array)

NM 008990.3

Clone ID:

241798B9

Reactivity:

GenBank: NM_008990.3

mouse

Recommended Dilutions:

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

Product Information

MP01292-2 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) 84439-3-PBS (241798B9). 100 μ g. Concentration 1 mgl/ml.

Detection antibody: Mouse Nectin-2/CD112 Recombinant antibody, PBS Only (Detector) 84439-1-PBS (241798A2). 100 μ g. Concentration 1 mgl/ml.

Alternative Nectin-2/CD112 matched antibody pairs: MP01292-1, MP01292-3

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:

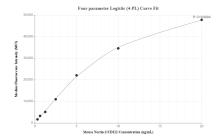
Store at -80°C.

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 MP01292-2, Mouse Nectin-2/CD112 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84439-3-PBS. Detection antibody: 84439-1-PBS. Standard: Eg2019. Range: 0.313-20 ng/mL