For Research Use Only

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



Catalog Number: MP01329-3

Capture Antibody Information

Catalog Number: Clone ID: 84460-3-PBS 241725C7 Host: Reactivity: Rabbit human

NM_001042724.2

Purification Method: Protein A purification

Isotype:

IgG

Conjugate: Unconjugated Full name:

poliovirus receptor-related 2 (herpesvirus entry mediator B)

Gene ID: 5819

5819

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 84460-1-PBS 241725A10 Unconjugated Host: Reactivity: Full name: Rabbit human poliovirus receptor-related 2 (herpesvirus entry mediator B)

GenBank:

Isotype: GenBank: NM 001042724.2 Gene ID:

Purification Method: Protein A purification

Tested Applications:

Cytometric bead array

0.781-50 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

Applications

MP01329-3 targets Nectin-2/CD112 in immunoassays as a matched antibody pair. Validated in Cytometric bead

Capture antibody: Nectin-2/CD112 Recombinant antibody, PBS Only (Capture) 84460-3-PBS (241725C7). 100 µg. Concentration 1 mgl/ml.

Detection antibody: Nectin-2/CD112 Recombinant antibody, PBS Only (Detector) 84460-1-PBS (241725A10). 100 µg. Concentration 1 mgl/ml.

Alternative Nectin-2/CD112 matched antibody pairs: MP01292-1, MP01292-2, MP01292-3, MP01329-1, MP01329-2

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:

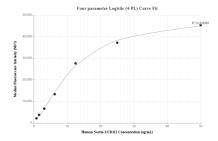
Store at -80°C.

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 MP01329-3, Nectin-2/CD112 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84460-3-PBS. Detection antibody: 84460-1-PBS. Standard: Eg1670. Range: 0.781-50 ng/mL