For Research Use Only

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



Catalog Number: MP01329-2

Capture Antibody Information

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

NM\_001042724.2

Purification Method: Protein A purification

Purification Method: Protein A purification

Isotype

Conjugate: Unconjugated Full name:

poliovirus receptor-related 2 (herpesvirus entry mediator B)

Gene ID: 5819

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:84460-4-PBS241725G9UnconjugatedHost:Reactivity:Full name:Rabbithumanpoliovirus receptor-related 2

GenBank:

Isotype: GenBank: (herpesvirus entry mediator B)
IgG NM\_001042724.2 Gene ID:

5819

Applications

Tested Applications: Rang

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**

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

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

Detection antibody: Nectin-2/CD112 Recombinant antibody, PBS Only (Detector) 84460-4-PBS (241725G9). 100  $\,\mu$  g. Concentration 1 mgl/ml.

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

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:

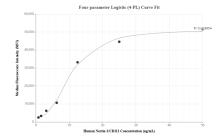
Store at -80°C.

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 MP01329-2, Nectin-2/CD112 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84460-3-PBS. Detection antibody: 84460-4-PBS. Standard: Eg1670. Range: 0.781-50 ng/mL