

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:  
Rabbit

Isotype:  
IgG

Purification Method:  
Protein A purification

Clone ID:  
241798F12

Reactivity:  
mouse

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:  
Protein A purification

Clone ID:  
241798E6

Reactivity:  
mouse

GenBank:  
NM\_008990.3

Conjugate:  
Unconjugated

Full name:  
poliovirus receptor-related 2

Gene ID:  
19294

## Applications

Tested Applications:  
Cytometric bead array

Range:  
0.313-20 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

MP01292-3 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 µg. Concentration 1 mg/ml.

Detection antibody: Mouse Nectin-2/CD112 Recombinant antibody, PBS Only (Detector) 84439-4-PBS (241798E6). 100 µg. Concentration 1 mg/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.  
Storage buffer:  
PBS only

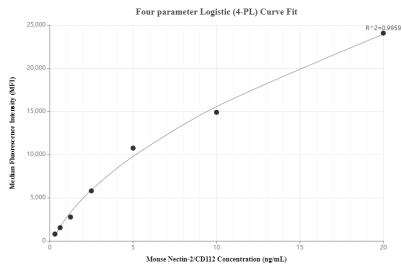
For technical support and original validation data for this product please contact:

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W: [ptglab.com](http://ptglab.com)

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## 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