For Research Use Only

nectin 4 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00147-3

Capture Antibody Information

Catalog Number: 83223-5-PBS Host:

Rabbit Isotype

IgG

Isotype:

Purification Method: Protein A purification Clone ID: Conjugate: 240009F10 Unconjugated Reactivity: Full name:

poliovirus receptor-related 4

Gene ID: 81607

Detection Antibody Information

Catalog Number: 83223-2-PBS Host: Rabbit

IgG **Purification Method:** Protein A purification Clone ID: Conjugate: 240009G5 Unconjugated Reactivity: Full name:

Human poliovirus receptor-related 4

> Gene ID: 81607

Applications

Tested Applications:

Cytometric bead array

GenBank:

BC010423

1.25-20 ng/mL (Cytometric Bead

Array)

Human

Recommended Dilutions:

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

Product Information

MP00147-3 targets nectin 4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: nectin 4 Recombinant antibody, PBS Only (Capture) 83223-5-PBS (240009F10). 100 µg. Concentration 1 mgl/ml.

Detection antibody: nectin 4 Recombinant antibody, PBS Only (Detector) 83223-2-PBS (240009G5). 100 µg. Concentration 1 mgl/ml.

Alternative nectin 4 matched antibody pairs: MP00147-1, MP00147-2

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

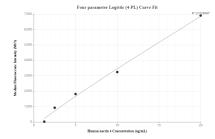
Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP00147-3, nectin 4 Recombinant Matched Antibody Pair -PBS only. Capture antibody: 83223-5-PBS. Detection antibody: 83223-2-PBS. Standard: Eg0415. Range: 1.25-20 ng/mL