

Mouse CD21 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP01407-1**

Capture Antibody Information

Catalog Number:

84565-2-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

241957E6

Reactivity:

mouse, rat

GenBank:

AAA37448.1

Conjugate:

Unconjugated

Full name:

complement receptor 2

Gene ID:

12902

Detection Antibody Information

Catalog Number:

84565-3-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

241957F12

Reactivity:

mouse

GenBank:

AAA37448.1

Conjugate:

Unconjugated

Full name:

complement receptor 2

Gene ID:

12902

Applications

Tested Applications:

Cytometric bead array

Range:

0.781-100 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

MP01407-1 targets CD21 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse CD21/CD35 Recombinant antibody, PBS Only (Capture) 84565-2-PBS (241957E6). 100 µg. Concentration 1 mg/mL.

Detection antibody: Mouse CD21/CD35 Recombinant antibody, PBS Only (Capture/Detector) 84565-3-PBS (241957F12). 100 µg. Concentration 1 mg/mL.

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:

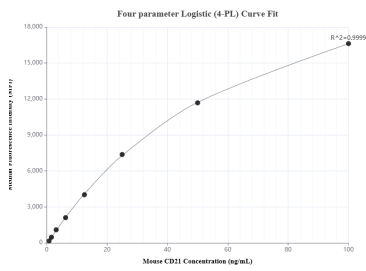
Store at -80°C.

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 MP01407-1, MOUSE CD21 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84565-2-PBS. Detection antibody: 84565-3-PBS. Standard: Eg1396. Range: 0.781-100 ng/mL.