

CD21 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP51164-3**

Capture Antibody Information

Catalog Number:

66701-2-PBS

Host:

Mouse

Isotype:

IgG1

Purification Method:

Protein G Magarose purification

Clone ID:

2B8A4

Reactivity:

human

Immunogen Catalog Number:

Ag18058

Conjugate:

Unconjugated

Full name:

complement component (3d/Epstein Barr virus) receptor 2

Gene ID:

1380

Detection Antibody Information

Catalog Number:

66701-6-PBS

Host:

Mouse

Isotype:

IgG2a

Purification Method:

Protein A Magarose purification

Clone ID:

1H7A4

Reactivity:

human

GenBank:

BC136394

Immunogen Catalog Number:

Ag18058

Conjugate:

Unconjugated

Full name:

complement component (3d/Epstein Barr virus) receptor 2

Gene ID:

1380

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

MP51164-3 targets CD21 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CD21 Monoclonal antibody, PBS Only (Capture) 66701-2-PBS (2B8A4). 100 µg. Concentration 1 mg/mL.

Detection antibody: CD21 Monoclonal antibody, PBS Only (Detector) 66701-6-PBS (1H7A4). 100 µg. Concentration 1 mg/mL.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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:

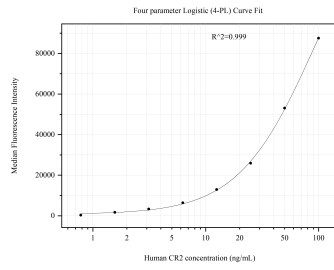
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

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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 MP51164-3, CD21 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66701-2-PBS. Detection antibody: 66701-6-PBS. Standard:Ag18058. Range: 0.781-100 ng/mL.