

For Research Use Only

CD163 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50318-3

Capture Antibody Information

Catalog Number:
68218-5-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein A purification

Clone ID:
2B6A6

Reactivity:
human

GenBank:
BC051281

Immunogen Catalog Number:
Ag26721

Conjugate:
Unconjugated

Full name:
CD163 molecule

Gene ID:
9332

Detection Antibody Information

Catalog Number:
68218-3-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
3E6H10

Reactivity:
human

GenBank:
BC051281

Immunogen Catalog Number:
Ag26721

Conjugate:
Unconjugated

Full name:
CD163 molecule

Gene ID:
9332

Applications

Tested Applications:
Cytometric bead array

Range:
6.25-100 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

MP50318-3 targets CD163 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CD163 Monoclonal antibody, PBS Only (Capture/Detector) 68218-5-PBS (2B6A6). 100 µg. Concentration 1 mg/ml.

Detection antibody: CD163 Monoclonal antibody, PBS Only (Detector) 68218-3-PBS (3E6H10). 100 µg. Concentration 1 mg/ml.

Alternative CD163 matched antibody pairs: MP00326-1, MP00326-2, MP00326-3, MP50318-1, MP50318-2, MP50318-4

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.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:
PBS only

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

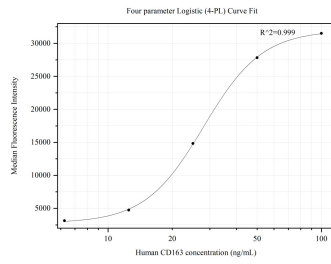
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50318-3, CD163 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68218-5-PBS. Detection antibody: 68218-3-PBS. Standard:Ag26721. Range: 6.25-100 ng/mL