For Research Use Only

CD163 Monoclonal Matched Antibody Pair, PBS Only

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Antibodies | ELISA kits | Proteins
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Catalog Number: MP50318-1

Capture Antibody Information Catalog Number: Clone ID: 68218-2-PBS 3A5E8

Host: Reactivity: Mouse human

Isotype:Immunogen Catalog Number:Gene ID:IgG1Ag267219332

Purification Method: Protein G purification

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 68218-3-PBS
 3E6H10
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Mouse
 human
 CD163 molecule

 Isotype:
 GenBank:
 Gene ID:

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC051281
 9332

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag26721

Applications

Tested Applications: Rang

Cytometric bead array 12.5-200 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

CD163 molecule

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

Product Information

MP50318-1 targets CD163 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CD163 Monoclonal antibody, PBS Only (Capture) 68218-2-PBS (3A5E8). 100 µg. Concentration 1 mgl/ml.

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

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

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

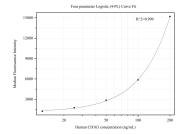
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



Cytometric bead array standard curve of MP50318-1, CD163 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68218-2-PBS. Detection antibody: 68218-3-PBS. Standard:Ag26721. Range: 12.5-200 ng/mL