For Research Use Only

CD68 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50230-2

Capture Antibody Information Catalog Number: Clone ID:
66231-1-PBS 3F10E11
Host: Reactivity:
Mouse human, mouse
Isotype: GenBank:
IgG1 BC015557

Purification Method: Immunogen Catalog Number:

Protein A purification Ag22815

Detection Antibody Information Catalog Number: Clone ID: Conjugate: 66231-4-PBS 3E11F10 Unconjugated Full name: Host: Reactivity: Mouse Human CD68 molecule GenBank: Isotype: Gene ID: lgG1 BC015557 968

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag22815

Applications

Tested Applications: Range:

Cytometric bead array 0.391-50 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

968

Unconjugated

CD68 molecule

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

Product Information

 $MP50230-2\ targets\ CD68\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: CD68 Monoclonal antibody, PBS Only (Capture) 66231-1-PBS (3F10E11). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: CD68 Monoclonal antibody, PBS Only (Detector) 66231-4-PBS (3E11F10). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative CD68 matched antibody pairs: MP00015-1, MP00015-2, MP00015-3, MP50230-1

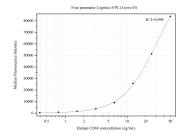
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

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 MP50230-2, CD68 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66231-1-PBS. Detection antibody: 66231-4-PBS. Standard:Ag22815. Range: 0.391-50 ng/mL