For Research Use Only

CD14 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50282-1

Capture Antibody Information

Catalog Number: Clone ID:
60253-2-PBS 1D7D4

Host: Reactivity: Mouse human

Isotype: GenBank:

IgG1 BC010507
Purification Method: Immunogen Catalog Number:

Protein G purification Ag10693

Detection Antibody Information Catalog Number: Clone ID: Conjugate: 60253-3-PBS 5G12F12 Unconjugated Full name: Host: Reactivity: Mouse human CD14 molecule Isotype: GenBank: Gene ID: lgG1 BC010507 929

Purification Method: Immunogen Catalog Number:

Protein G purification Ag10693

Applications

Tested Applications: Range:

Cytometric bead array 0.781-200 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

929

Unconjugated

CD14 molecule

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

Product Information

 $MP50282\text{-}1\,targets\,CD14\,in\,immuno assays\,as\,a\,matched\,antibody\,pair.\,Validated\,in\,Cytometric\,bead\,array.$

Capture antibody: CD14 Monoclonal antibody, PBS Only (Capture/Detector) 60253-2-PBS (1D7D4). 100 μ g. Concentration 1 mgl/ml.

Detection antibody: CD14 Monoclonal antibody, PBS Only (Detector) 60253-3-PBS (5G12F12). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative CD14 matched antibody pairs: MP00058-1, MP00058-2, MP00058-3, MP00058-4, MP00313-1, MP00313-4, MP50282-2

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:

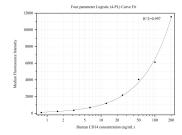
Store at -80°C.

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

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50282-1, CD14 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60253-2-PBS. Detection antibody: 60253-3-PBS. Standard:Ag10693. Range: 0.781-200 ng/mL