For Research Use Only

CD47 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50813-2

Capture Antibody Information Catalog Number:Clone ID:60551-3-PBS2D7D3Host:Reactivity:Mousehuman

Isotype: GenBank:
IgG1 BC010016

Purification Method:

Protein G Magarose purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 60551-4-PBS 4C2D1 Unconjugated Full name: Host: Reactivity: Mouse human CD47 molecule GenBank: Isotype: Gene ID: lgG1 BC010016 961

Purification Method:

Protein G Magarose purification

Applications

Tested Applications: Rang

Cytometric bead array 0.098-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

961

Unconjugated

CD47 molecule

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

Product Information

 $MP50813-2\ targets\ CD47\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: CD47 Monoclonal antibody, PBS Only (Capture/Detector) 60551-3-PBS (2D7D3). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: CD47 Monoclonal antibody, PBS Only (Detector) 60551-4-PBS (4C2D1). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative CD47 matched antibody pairs: MP00863-1, MP00863-2, MP00863-3, MP50813-1

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:

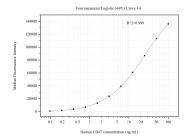
Store at -80°C.

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 MP50813-2, CD47 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60551-3-PBS. Detection antibody: 60551-4-PBS. Standard:Eg31499. Range: 0.098-100 ng/mL