For Research Use Only

CD70 Monoclonal Matched Antibody Pair, PBS Only

lgG1



Catalog Number: MP50394-2

Capture Antibody Information

Catalog Number: Clone ID:
67749-3-PBS 2A3A9

Host: Reactivity: human

Isotype: GenBank:

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag28070

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 67749-4-PBS 3A7A12 Unconjugated Full name: Host: Reactivity: Mouse human CD70 molecule Isotype: GenBank: Gene ID: lgG1 BC000725 970

BC000725

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag28070

Applications

Tested Applications: Rang

Cytometric bead array 0.781-50 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

970

Unconjugated

CD70 molecule

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

Product Information

 $MP50394-2\ targets\ CD70\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: CD70 Monoclonal antibody, PBS Only (Capture/Detector) 67749-3-PBS (2A3A9). 100 μ g. Concentration 1 mgl/ml.

Detection antibody: CD70 Monoclonal antibody, PBS Only (Detector) 67749-4-PBS (3A7A12). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative CD70 matched antibody pairs: MP50394-1

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:

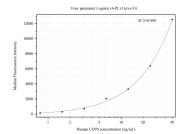
Store at -80°C.

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 MP50394-2, CD70 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67749-3-PBS. Detection antibody: 67749-4-PBS. Standard:Ag28070. Range: 0.781-50 ng/mL