For Research Use Only

CD44 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50724-2

Capture Antibody Information

Catalog Number: Clone ID:
60224-4-PBS 8A3F6
Host: Reactivity:
Mouse human

 Mouse
 human
 CD44 molecule (Indian blood group)

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC004372
 960

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag7633

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 60224-3-PBS
 1A12A7
 Unconjugated

 Host:
 Reactivity:
 Full name:

Mouse human CD44 molecule (Indian blood group)

 Isotype:
 GenBank:
 Gene ID:

 IgG2b
 BC004372
 960

Purification Method: Immunogen Catalog Number:

Protein A Magarose purification Ag7633

Applications

Tested Applications: Range

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

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

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

Product Information

MP50724-2 targets CD44 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CD44 Monoclonal antibody, PBS Only (Capture/Detector) 60224-4-PBS (8A3F6). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: CD44 Monoclonal antibody, PBS Only (Detector) 60224-3-PBS (1A12A7). 100 $\,\mu$ g. Concentration 1 mgl/ml.

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

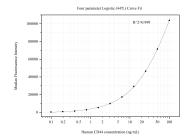
Store at -80°C.

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 MP50724-2, CD44 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60224-4-PBS. Detection antibody: 60224-3-PBS. Standard:Ag7633. Range: 0.098-100 ng/mL