For Research Use Only

CD44 Monoclonal Matched Antibody Pair, PBS Only



CD44 molecule (Indian blood group)

Conjugate:

Full name:

Gene ID:

960

Unconjugated

Catalog Number: MP50724-1

Capture Antibody Information

Catalog Number: Clone ID: 60224-2-PBS 1G7G4

Host: Reactivity: Mouse human

Isotype: GenBank: IgG1 BC004372

Purification Method: Immunogen Catalog Number:

Protein G purification Ag7633

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:60224-3-PBS1A12A7UnconjugatedHost: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: Rang

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

Array)

Recommended Dilutions:

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

Product Information

MP50724-1 targets CD44 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CD44 Monoclonal antibody, PBS Only (Capture) 60224-2-PBS (1G7G4). 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.

Alternative CD44 matched antibody pairs: MP00033-1, MP00033-2, MP01236-1, MP01236-2, MP01236-3

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:

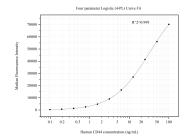
Store at -80°C.

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 MP50724-1, CD44 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60224-2-PBS. Detection antibody: 60224-3-PBS. Standard:Ag7633. Range: 0.098-100 ng/mL