For Research Use Only

CD45 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50221-2

Capture Antibody Information

Catalog Number: Clone ID:
60287-4-PBS 2H11F11
Host: Reactivity:
Mouse human

Isotype: GenBank: IgG1 BC014239

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag13712

Conjugate:
Unconjugated
Full name:

protein tyrosine phosphatase,

receptor type, C Gene ID:

5788

Detection Antibody Information

Catalog Number: Clone ID: 60287-5-PBS 5F12G12

Host: Reactivity: human

Isotype: GenBank: IgG1 BC014239

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag13712

Conjugate: Unconjugated Full name:

protein tyrosine phosphatase,

receptor type, C

Gene ID: 5788

Applications

Tested Applications: Rang

Cytometric bead array 0.391-50 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

MP50221-2 targets CD45 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CD45 Monoclonal antibody, PBS Only (Capture) 60287-4-PBS (2H11F11). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: CD45 Monoclonal antibody, PBS Only (Detector) 60287-5-PBS (5F12G12). 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

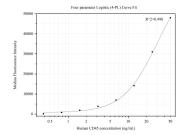
Store at -80°C

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 MP50221-2, CD45 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60287-4-PBS. Detection antibody: 60287-5-PBS. Standard:Ag13712. Range: 0.391-50 ng/mL