For Research Use Only

## CD23 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50220-3

**Capture Antibody** Information

Catalog Number: Clone ID: 60208-2-PBS 4C7C9 Reactivity: Host: Mouse human, mouse

Isotype Immunogen Catalog Number: IgG2a Ag0425

**Purification Method:** Protein A purification Conjugate: Unconjugated Full name:

Fc fragment of IgE, low affinity II,

receptor for (CD23)

Gene ID: 2208

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 60208-1-PBS 3H6B8 Reactivity: Host: Full name: Mouse human, mouse

GenBank: Isotype:

lgG1 BC064417 **Purification Method:** Immunogen Catalog Number:

Protein G purification Ag0425 Unconjugated

Fc fragment of IgE, low affinity II,

receptor for (CD23)

Gene ID: 2208

**Applications** 

**Tested Applications:** 

0.391-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

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

## **Product Information**

MP50220-3 targets CD23 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CD23 Monoclonal antibody, PBS Only (Capture) 60208-2-PBS (4C7C9). 100 µg. Concentration 1 mgl/ml.

 $Detection\ antibody:\ CD23\ Monoclonal\ antibody,\ PBS\ Only\ (Capture/Detector)\ 60208-1-PBS\ (3H6B8).\ 100\ \mu g.$ Concentration 1 mgl/ml.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

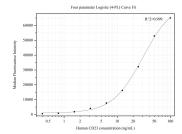
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer: PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP50220-3, CD23, FCER2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60208-2-PBS. Detection antibody: 60208-1-PBS. Standard:Ag0425. Range: 0.391-100 ng/mL