

CD23 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50220-2**

Capture Antibody Information

Catalog Number:
60208-2-PBS

Host:
Mouse

Isotype:
IgG2a

Purification Method:
Protein A purification

Clone ID:
4C7C9

Reactivity:
human, mouse

GenBank:
BC064417

Immunogen Catalog Number:
Ag0425

Conjugate:
Unconjugated

Full name:
Fc fragment of IgE, low affinity II, receptor for (CD23)

Gene ID:
2208

Detection Antibody Information

Catalog Number:
60208-4-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
4G1D9

Reactivity:
human

GenBank:
BC064417

Immunogen Catalog Number:
Ag0425

Conjugate:
Unconjugated

Full name:
Fc fragment of IgE, low affinity II, receptor for (CD23)

Gene ID:
2208

Applications

Tested Applications:
Cytometric bead array

Range:
0.781-100 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

MP50220-2 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 mg/mL.

Detection antibody: CD23 Monoclonal antibody, PBS Only (Detector) 60208-4-PBS (4G1D9). 100 µg. Concentration 1 mg/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.

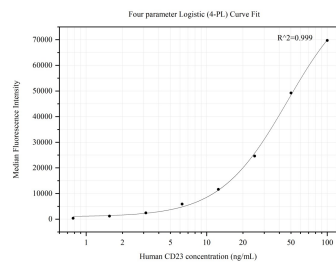
Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
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 MP50220-2, CD23,FCER2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60208-2-PBS. Detection antibody: 60208-4-PBS. Standard:Ag0425. Range: 0.781-100 ng/mL