

For Research Use Only

# CD23,FCER2 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50220-4

## Capture Antibody Information

**Catalog Number:**  
60208-1-PBS  
**Host:**  
Mouse  
**Isotype:**  
IgG1  
**Purification Method:**  
Protein G purification

**Clone ID:**  
3H6B8  
**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:**  
0.391-100 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

MP50220-4 targets CD23,FCER2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CD23 Monoclonal antibody, PBS Only (Capture/Detector) 60208-1-PBS (3H6B8). 100 µg. Concentration 1 mg/ml.

Detection antibody: CD23,FCER2 Monoclonal antibody, PBS Only (Detector) 60208-4-PBS (4G1D9). 100 µg. Concentration 1 mg/ml.

Alternative CD23,FCER2 matched antibody pairs: MP50220-1, MP50220-2, MP50220-3

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

For technical support and original validation data for this product please contact:

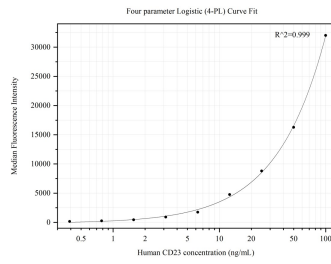
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data



Cytometric bead array standard curve of MP50220-4, CD23,FCER2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60208-1-PBS. Detection antibody: 60208-4-PBS. Standard:Ag0425. Range: 0.391-100 ng/mL