

CD22 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50311-3**

Capture Antibody Information

Catalog Number:
66103-5-PBS

Host:
Mouse

Isotype:
IgG2a

Purification Method:
Protein A Magarose purification

Clone ID:
2F1B9

Reactivity:
human

GenBank:
BC109306

Immunogen Catalog Number:
Ag17986

Conjugate:
Unconjugated

Full name:
CD22 molecule

Gene ID:
933

Detection Antibody Information

Catalog Number:
66103-4-PBS

Host:
Mouse

Isotype:
IgG2a

Purification Method:
Protein A Magarose purification

Clone ID:
7C1A12

Reactivity:
human

GenBank:
BC109306

Immunogen Catalog Number:
Ag17986

Conjugate:
Unconjugated

Full name:
CD22 molecule

Gene ID:
933

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

MP50311-3 targets CD22 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CD22 Monoclonal antibody, PBS Only (Capture) 66103-5-PBS (2F1B9). 100 μ g. Concentration 1 mg/mL.

Detection antibody: CD22 Monoclonal antibody, PBS Only (Capture/Detector) 66103-4-PBS (7C1A12). 100 μ g. 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.

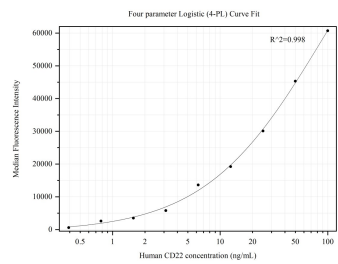
Antibody use should be optimized for each application and assay.

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 MP50311-3, CD22 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66103-5-PBS. Detection antibody: 66103-4-PBS. Standard:Ag17986. Range: 0.391-100 ng/mL.