For Research Use Only

CD22 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50311-2

Capture Antibody Information

Catalog Number: Clone ID: 66103-4-PBS 7C1A12 Host: Reactivity: Mouse human

Gene ID: Isotype: Immunogen Catalog Number: IgG2a Ag17986 933

Purification Method:

Protein A Magarose purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 66103-3-PBS 3E7A8 Unconjugated Full name: Host: Reactivity: Mouse human CD22 molecule Isotype: GenBank: Gene ID: IgG2a BC109306 933

Purification Method: Immunogen Catalog Number:

Protein A Magarose purification Ag17986

Applications

Tested Applications:

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

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

CD22 molecule

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

Product Information

MP50311-2 targets CD22 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CD22 Monoclonal antibody, PBS Only (Capture/Detector) 66103-4-PBS (7C1A12). 100 µg. Concentration 1 mg/ml.

 $Detection\ antibody:\ CD22\ Monoclonal\ antibody,\ PBS\ Only\ (Detector)\ 66103-3-PBS\ (3E7A8).\ 100\ \mu g.\ Concentration\ 100\ \mu g.\ Concentratio$

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

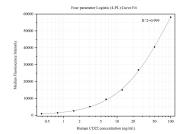
Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C.

Storage buffer: PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50311-2, CD22 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66103-4-PBS. Detection antibody: 66103-3-PBS. Standard:Ag17986. Range: 0.391-100 ng/mL