For Research Use Only

## CD22 Monoclonal Matched Antibody Pair, PBS Only

IgG2a



Catalog Number: MP50311-2

Capture Antibody Information

Catalog Number: Clone ID:
66103-4-PBS 7C1A12

Host: Reactivity:
Mouse human

Isotype: GenBank:

Purification Method: Immunogen Catalog Number:

Protein A Magarose purification Ag17986

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

BC109306

Purification Method: Immunogen Catalog Number:

Protein A Magarose purification Ag17986

**Applications** 

Tested Applications: Rang

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

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

933

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  $\,\mu$  g. Concentration 1 mg/ml.

Detection antibody: CD22 Monoclonal antibody, PBS Only (Detector) 66103-3-PBS (3E7A8). 100  $\,\mu$  g. Concentration 1 mg/ml.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of  $1\,\text{mg/mL}$ , 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

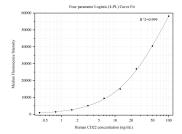
Store at -80°C.

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 MP50311-2, 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