

For Research Use Only

CD22 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50311-4

Capture Antibody Information

Catalog Number:
66103-1-PBS

Host:
Mouse

Isotype:
IgG2a

Purification Method:
Protein A purification

Clone ID:
7A2F1

Reactivity:
human

GenBank:
BC109306

Immunogen Catalog Number:
Ag17986

Conjugate:
Unconjugated

Full name:
CD22 molecule

Gene ID:
933

Detection Antibody Information

Catalog Number:
66103-6-PBS

Host:
Mouse

Isotype:
IgG2a

Purification Method:
Protein A Magarose purification

Clone ID:
6D2A12

Reactivity:
human

GenBank:
BC109306

Immunogen Catalog Number:
Ag17986

Conjugate:
Unconjugated

Full name:
CD22 molecule

Gene ID:
933

Applications

Tested Applications:
Cytometric bead array

Range:
0.781-100 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

MP50311-4 targets CD22 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CD22 Monoclonal antibody, PBS Only (Capture) 66103-1-PBS (7A2F1). 100 μ g. Concentration 1 mg/mL.

Detection antibody: CD22 Monoclonal antibody, PBS Only (Detector) 66103-6-PBS (6D2A12). 100 μ g. Concentration 1 mg/mL.

Alternative CD22 matched antibody pairs: MP50311-1, MP50311-2, MP50311-3

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.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:
PBS only

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

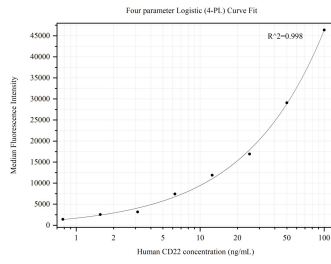
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50311-4, CD22 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66103-1-PBS. Detection antibody: 66103-6-PBS. Standard:Ag17986. Range: 0.781-100 ng/mL.