

CD22 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: MP01173-3

Capture Antibody Information

Catalog Number:
84265-4-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
241314E9

Reactivity:
human

GenBank:
BC109306

Conjugate:
Unconjugated

Full name:
CD22 molecule

Gene ID:
933

Detection Antibody Information

Catalog Number:
84265-2-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
241314G10

Reactivity:
human

GenBank:
BC109306

Conjugate:
Unconjugated

Full name:
CD22 molecule

Gene ID:
933

Applications

Tested Applications:
Cytometric bead array

Range:
0.313-40 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

MP01173-3 targets CD22 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CD22 Recombinant antibody, PBS Only (Capture) 84265-4-PBS (241314E9). 100 µg. Concentration 1 mg/ml.

Detection antibody: CD22 Recombinant antibody, PBS Only (Capture/Detector) 84265-2-PBS (241314G10). 100 µg. Concentration 1 mg/ml.

Alternative CD22 matched antibody pairs: MP01173-1, MP01173-2, MP50311-1, MP50311-2, MP50311-3, MP50311-4

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

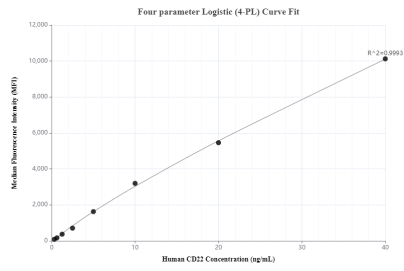
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP01173-3, CD22 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84265-4-PBS. Detection antibody: 84265-2-PBS. Standard: RP02324. Range: 0.313-40 ng/mL