For Research Use Only

## CD79b Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01141-1

Capture Antibody Information

Catalog Number: 84234-3-PBS Host:

Rabbit human
Isotype: GenBank:
IgG BC032651

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

CD79b molecule, immunoglobulinassociated beta

Gene ID: 974

Conjugate:

Full name:

Unconjugated

Detection Antibody Information

Catalog Number: Clone ID: 84234-2-PBS 241273F4

Host: Reactivity: Rabbit human

Isotype: GenBank:

Isotype: GenBank: IgG BC032651

Bank: associated beta
32651 Gene ID:
974

Purification Method: Protein A purification

**Applications** 

Tested Applications:

Cytometric bead array 0.156-20 ng/mL (Cytometric Bead

Array)

Clone ID:

241274C6

Reactivity:

Recommended Dilutions:

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

CD79b molecule, immunoglobulin-

**Product Information** 

MP01141-1 targets CD79b in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CD79B Recombinant antibody, PBS Only (Capture) 84234-3-PBS (241274C6). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: CD79B Recombinant antibody, PBS Only (Detector) 84234-2-PBS (241273F4). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Alternative CD79b matched antibody pairs: MP01141-2

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

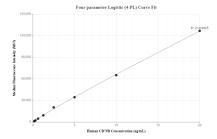
Storage:

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 MP01141-1, CD79B Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84234-3-PBS. Detection antibody: 84234-2-PBS. Standard: RP02310. Range: 0.156-20 ng/mL