For Research Use Only

## CD79b Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP01141-1

**Capture Antibody Information** 

Catalog Number: 84234-3-PBS Host:

Rabbit human Isotype:

**Purification Method:** 

Protein A purification

Conjugate: Unconjugated Full name:

CD79b molecule, immunoglobulin-

associated beta Gene ID:

974

**Detection Antibody** Information

Catalog Number: Clone ID: 84234-2-PBS 241273F4 Host: Reactivity: Rabbit human Isotype: GenBank:

BC032651 **Purification Method:** 

Unconjugated Full name: CD79b molecule, immunoglobulin-

associated beta

Gene ID: 974

Conjugate:

**Applications** 

**Tested Applications:** 

Protein A purification

IgG

0.156-20 ng/mL (Cytometric Bead 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.

## **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 µg.

Detection antibody: CD79B Recombinant antibody, PBS Only (Detector) 84234-2-PBS (241273F4). 100 µg. 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.

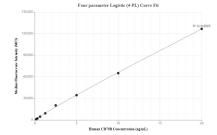
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 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