For Research Use Only

## CD79a Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01111-2

Capture Antibody Information

Catalog Number: Clone ID: 84236-3-PBS 241299D11
Host: Reactivity: Rabbit human

Rabbit human

Isotype: GenBank:
IgG BC113733

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

CD79a molecule, immunoglobulin-

associated alpha Gene ID:

973

Detection Antibody Information

Catalog Number: Clone ID: 84236-2-PBS 241298E7

Host: Reactivity: human

Isotype: GenBank: IgG BC113733

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

CD79a molecule, immunoglobulin-

associated alpha

Gene ID: 973

**Applications** 

Tested Applications:

Cytometric bead array 0.078-10 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** 

MP01111-2 targets CD79a in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CD79A Recombinant antibody, PBS Only (Capture) 84236-3-PBS (241299D11). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: CD79A Recombinant antibody, PBS Only (Detector) 84236-2-PBS (241298E7). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Alternative CD79a matched antibody pairs: MP01111-1, MP01111-3

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

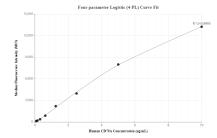
Storage:

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 MP01111-2, CD79A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84236-3-PBS. Detection antibody: 84236-2-PBS. Standard: RP02315. Range: 0.078-10 ng/mL