For Research Use Only

CD79a Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01111-1

Capture Antibody Information

Catalog Number: 84236-1-PBS Host: Rabbit

human Isotype:

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: Rabbit 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:

0.078-10 ng/mL (Cytometric Bead Cytometric bead array

Array)

Clone ID:

241298B4

Reactivity:

Recommended Dilutions:

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

Product Information

MP01111-1 targets CD79a in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CD79A Recombinant antibody, PBS Only (Capture) 84236-1-PBS (241298B4). 100 µg. Concentration 1 mgl/ml.

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

Alternative CD79a matched antibody pairs: MP01111-2, 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.

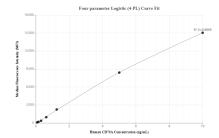
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP01111-1, CD79A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84236-1-PBS. Detection antibody: 84236-2-PBS. Standard: RP02315. Range: 0.078-10 ng/mL