

For Research Use Only

# CD79a Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP01111-3

## Capture Antibody Information

**Catalog Number:**  
98072-1-PBS  
**Host:**  
Rabbit  
**Isotype:**  
IgG  
**Purification Method:**  
Protein A purification

**Clone ID:**  
241299F3  
**Reactivity:**  
human  
**GenBank:**  
BC113733

**Conjugate:**  
Unconjugated  
**Full name:**  
CD79a molecule, immunoglobulin-associated alpha  
**Gene ID:**  
973

## Detection Antibody Information

**Catalog Number:**  
84236-2-PBS  
**Host:**  
Rabbit  
**Isotype:**  
IgG  
**Purification Method:**  
Protein A purification

**Clone ID:**  
241298E7  
**Reactivity:**  
human  
**GenBank:**  
BC113733

**Conjugate:**  
Unconjugated  
**Full name:**  
CD79a molecule, immunoglobulin-associated alpha  
**Gene ID:**  
973

## Applications

**Tested Applications:**  
Cytometric bead array

**Range:**  
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

MP01111-3 targets CD79a in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Anti-Human CD79a Rabbit Recombinant Antibody, PBS Only 98072-1-PBS (241299F3). 100 µg. Concentration 1 mg/mL.

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

Alternative CD79a matched antibody pairs: MP01111-1, MP01111-2

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

For technical support and original validation data for this product please contact:

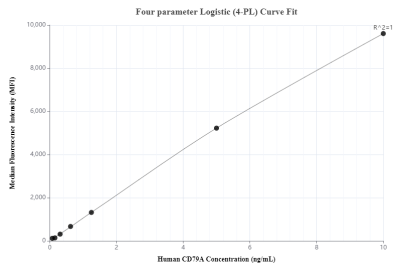
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

W: [ptgcn.com](http://ptgcn.com)

**This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.**

## Selected Validation Data



Cytometric bead array standard curve of MP01111-3, CD79A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 98072-1-PBS. Detection antibody: 84236-2-PBS. Standard: RP02315. Range: 0.078-10 ng/mL