For Research Use Only

CD79a Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01111-1

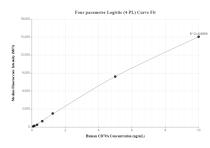
| Capture Antibody Information | Catalog Number: 84236-1-PBS | Clone ID: 241298B4 | Conjugate: Unconjugated |
|-----------------------------------|---|--|--|
| | Host:Reactivity:Rabbithuman | Full name: CD79a molecule, immunoglobulin- | |
| | Isotype: IgG Purification Method: Protein A purification | GenBank: BC113733 | associated alpha Gene ID: 973 |
| Detection Antibody Information | Catalog Number: 84236-2-PBS | Clone ID: 241298E7 | Conjugate: Unconjugated |
| | Host: Rabbit | Reactivity: human GenBank: | Full name: CD79a molecule, immunoglobulin- associated alpha |
| | Isotype: IgG Purification Method: Protein A purification | BC113733 | Gene ID: 973 |
| Applications | Tested Applications: Cytometric bead array | <mark>Range:</mark> 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 | MP01111-1 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 μ g. Concentration 1 mgl/ml. | | |
| | Detection antibody: CD79A Recombinant antibody, PBS Only (Detector) 84236-2-PBS (241298E7). 100 μ g. 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 pairs. | | |
| | Antibody use should be optimized for each application and assay. | | |
| Storage | Storage: Store at -80°C. The product is shipped with ic Storage buffer: PBS only | e packs. Upon receipt, store it immediately a | at -80°C |

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

 T: 4006900926
 E: Proteintech-CN@ptglab.com
 W: 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 MP01111-1, 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