For Research Use Only

BCL2A1 Monoclonal Matched Antibody Pair, PBS Only



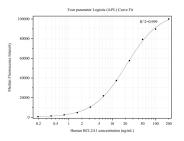
Catalog Number: MP50284-1

| Capture Antibody Information | Catalog Number: 68883-1-PBS | Clone ID: 1F12B12 | Conjugate: Unconjugated |
|-----------------------------------|---|--|--|
| | Host: | Reactivity: | Full name: |
| | Mouse | human | BCL2-related protein A1 |
| | Isotype: IgG1 | Immunogen Catalog Number: Ag34180 | Gene ID: 597 |
| | Purification Method: Protein G Magarose purification | | |
| Detection Antibody Information | Catalog Number: 68883-2-PBS | Clone ID: 2H1F2 | Conjugate: Unconjugated |
| | Host: | Reactivity: | Full name: |
| | Mouse | human | BCL2-related protein A1 |
| | Isotype: IgG2b | GenBank: BC016281 | Gene ID: 597 |
| | Purification Method: Protein A Magarose purification | Immunogen Catalog Number: Ag34180 | |
| Applications | Tested Applications: Cytometric bead array | Range: 0.195-200 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 | MP50284-1 targets BCL2A1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array. | | |
| | Capture antibody: BCL2A1 Monoclonal antibody, PBS Only (Capture/Detector) 68883-1-PBS (1F12B12). 100 µg. Concentration 1 mgl/ml. | | |
| | Detection antibody: BCL2A1 Monoclonal antibody, PBS Only (Detector) 68883-2-PBS (2H1F2). 100 µg. Concentration 1 mgl/ml. | | |
| | Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. | | |
| | 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. | | |
| | Store at -oo C. Storage buffer: PBS only | | |

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.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 MP50284-1, BCL2A1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68883-1-PBS. Detection antibody: 68883-2-PBS. Standard:Ag34180. Range: 0.195-200 ng/mL