For Research Use Only

BBS7 Monoclonal Matched Antibody Pair, PBS Only



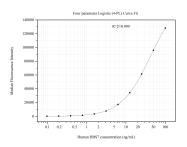
Catalog Number: MP50991-1

| Capture Antibody Information | Catalog Number: 60687-1-PBS | Clone ID: 1C5G1 | Conjugate: Unconjugated |
|-----------------------------------|--|---|--|
| | Host: Mouse | Reactivity: human | Full name: Bardet-Biedl syndrome 7 |
| | lsotype: lgG1 | Immunogen Catalog Number: Ag4601 | Gene ID: 55212 |
| | Purification Method: Protein G Magarose purification | | |
| Detection Antibody Information | Catalog Number: 60687-2-PBS | Clone ID: 1E987 | Conjugate: Unconjugated |
| | Host: Mouse | Reactivity: human | Full name: Bardet-Biedl syndrome 7 |
| | lsotype: IgG1 | GenBank: BC032691 | Gene ID: 55212 |
| | Purification Method: Protein G Magarose purification | Immunogen Catalog Number: Ag4601 | |
| Applications | Tested Applications: Cytometric bead array | <mark>Range:</mark> 0.098-100 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 | MP50991-1 targets BBS7 in immunoassays as a matched antibody pair. Validated in Cytometric bead array. | | |
| | Capture antibody: BBS7 Monoclonal antibody, PBS Only (Capture) 60687-1-PBS (1C5G1). 100 µg. Concentration 1 mgl/ml. | | |
| | Detection antibody: BBS7 Monoclonal antibody, PBS Only (Detector) 60687-2-PBS (1E9B7). 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. 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 MP50991-1, BB57 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60687-1-PBS. Detection antibody: 60687-2-PBS. Standard:Ag4601. Range: 0.098-100 ng/mL