For Research Use Only

Recoverin Monoclonal Matched Antibody Pair, PBS Only



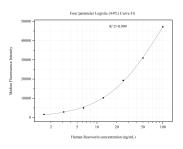
Catalog Number: MP51037-2

| Capture Antibody Information | Catalog Number: | Clone ID: | Conjugate: |
|-----------------------------------|---|--|--|
| | 66521-2-PBS | 1E6A8 | Unconjugated |
| | Host: | Reactivity: | Full name: |
| | Mouse | human | recoverin |
| | Isotype: | Immunogen Catalog Number: | Gene ID: |
| | lgG1 | Ag0119 | 5957 |
| | Purification Method: | | |
| | Protein G purification | | |
| Detection Antibedu | Catalog Number: | Clone ID: | Conjugate: |
| Detection Antibody Information | 66521-4-PBS | 2B3A12 | Unconjugated |
| | Host: | Reactivity: | Full name: |
| | Mouse | human | recoverin |
| | Isotype: | GenBank: | Gene ID: |
| | lgG1 | BC001720 | 5957 |
| | Purification Method: | Immunogen Catalog Number: | |
| | Protein G Magarose purification | Ag0119 | |
| Applications | Tested Applications: | Range: | Recommended Dilutions: |
| Applications | Cytometric bead array | 1.563-100 ng/mL (Cytometric Bead Array) | It is recommended that this reagent should be titrated in each testing system to obtain optimal results. |
| Product Information | MP51037-2 targets Recoverin in im | imunoassays as a matched antibody pai | r. Validated in Cytometric bead array. |
| | Capture antibody: Recoverin Monoclonal antibody, PBS Only (Capture) 66521-2-PBS (1E6A8). 100 µg. Concentration 1 mgl/ml. | | |
| | Detection antibody: Recoverin Monoclonal antibody, PBS Only (Detector) 66521-4-PBS (2B3A12). 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 MP51037-2, Recoverin Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66521-2-PBS. Detection antibody: 66521-4-PBS. Standard:Ag0119. Range: 1.563-100 ng/mL