For Research Use Only

AP1B1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50927-2

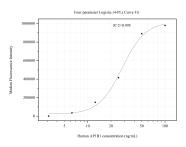
| Capture Antibody Information | Catalog Number: 60645-3-PBS | Clone ID: 3A11A5 | Conjugate: Unconjugated |
|---|--|--|--|
| | Host: Mouse Isotype: | Reactivity: human GenBank: BC046242 | Full name: adaptor-related protein complex 1, beta 1 subunit Gene ID: |
| | | | |
| | Protein G purification | Ag10417 | |
| | Detection Antibody Information | Catalog Number: | Clone ID: |
| 60645-4-PBS | | 2E5A4 | Unconjugated Full name: |
| Host: Mouse | | Reactivity: human | adaptor-related protein complex 1, beta 1 subunit Gene ID: 162 |
| Isotype: | | GenBank: | |
| lgG1 | | BC046242 | |
| Purification Method: Protein G Magarose purification | | Immunogen Catalog Number: Ag10417 | |
| Applications | Tested Applications: Cytometric bead array | Range: 3.125-100 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 | MP50927-2 targets AP1B1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array. | | |
| | Capture antibody: AP1B1 Monoclonal antibody, PBS Only (Capture) 60645-3-PBS (3A11A5). 100 µg. Concentration 1 mgl/ml. | | |
| | Detection antibody: AP1B1 Monoclonal antibody, PBS Only (Detector) 60645-4-PBS (2E5A4). 100 μ g. 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. The product is shipped with ice pace Storage buffer: PBS only | ks. Upon receipt, store it immediately a | t -80°C |

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

 T: 4006900926
 E: Proteintech-CN@ptglab.com
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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 MP50927-2, AP1B1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60645-3-PBS. Detection antibody: 60645-4-PBS. Standard:Ag10417. Range: 3.125-100 ng/mL