For Research Use Only

AP1B1 Monoclonal Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP50927-2

Capture Antibody Information

Catalog Number: Clone ID: 60645-3-PBS 3A11A5 Reactivity: Host: Mouse human

Isotype Immunogen Catalog Number: lgG1 Ag10417

Purification Method: Protein G purification Conjugate: Unconjugated Full name:

adaptor-related protein complex 1,

beta 1 subunit Gene ID: 162

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 60645-4-PBS 2E5A4 Unconjugated Host: Reactivity: Full name: Mouse human adaptor-related protein complex 1,

beta 1 subunit GenBank: Isotype: BC046242 Gene ID: lgG1 **Purification Method:** Immunogen Catalog Number:

Protein G Magarose purification Ag10417

Applications

Tested Applications:

3.125-100 ng/mL (Cytometric Bead Cytometric bead array

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

Detection antibody: AP1B1 Monoclonal antibody, PBS Only (Detector) 60645-4-PBS (2E5A4). 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.

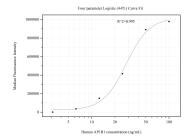
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer: PBS only

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