For Research Use Only

## AP1B1 Monoclonal Matched Antibody Pair, PBS Only

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Catalog Number: MP50927-1

**Capture Antibody** Information

Catalog Number: Clone ID: 60645-1-PBS 3A4B4 Host: Reactivity: Mouse human

Isotype: Immunogen Catalog Number: lgG1 Ag10417

**Purification Method:** 

Protein G Magarose purification

Conjugate: Unconjugated Full name:

adaptor-related protein complex 1,

beta 1 subunit Gene ID: 162

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 60645-2-PBS 3A5C4 Host: Reactivity: Full name: Mouse human

GenBank: Isotype: lgG1 BC046242

**Purification Method:** Immunogen Catalog Number:

Protein G Magarose purification Ag10417 Unconjugated

adaptor-related protein complex 1,

beta 1 subunit Gene ID:

**Applications** 

**Tested Applications:** 

0.781-25 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** 

MP50927-1 targets AP1B1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: AP1B1 Monoclonal antibody, PBS Only (Capture) 60645-1-PBS (3A4B4). 100 µg. Concentration 1

Detection antibody: AP1B1 Monoclonal antibody, PBS Only (Detector) 60645-2-PBS (3A5C4). 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.

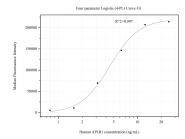
Storage

Storage: Store at -80°C.

Storage buffer:

PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP50927-1, AP1B1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60645-1-PBS. Detection antibody: 60645-2-PBS. Standard:Ag10417. Range: 0.781-25 ng/mL