

AP1B1 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50927-2

Capture Antibody Information

Catalog Number:
60645-3-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G purification

Clone ID:
3A11A5

Reactivity:
human

GenBank:
BC046242

Immunogen Catalog Number:
Ag10417

Conjugate:
Unconjugated

Full name:
adaptor-related protein complex 1,
beta 1 subunit

Gene ID:
162

Detection Antibody Information

Catalog Number:
60645-4-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
2E5A4

Reactivity:
human

GenBank:
BC046242

Immunogen Catalog Number:
Ag10417

Conjugate:
Unconjugated

Full name:
adaptor-related protein complex 1,
beta 1 subunit

Gene ID:
162

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 mg/ml.

Detection antibody: AP1B1 Monoclonal antibody, PBS Only (Detector) 60645-4-PBS (2E5A4). 100 µg. Concentration 1 mg/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:

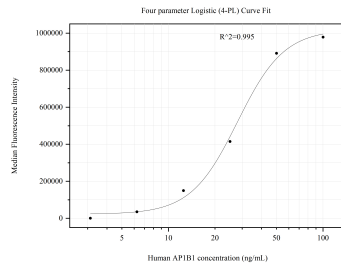
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately 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.