For Research Use Only

APLP1 Monoclonal Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP51193-1

Capture Antibody Information

Catalog Number: Clone ID: 60819-1-PBS 2G11H2 Host: Reactivity: Mouse human

Isotype: Immunogen Catalog Number:

lgG1 Ag28632

Purification Method: Protein G purification

Purification Method:

Conjugate: Unconjugated Full name:

amyloid beta (A4) precursor-like protein 1

Gene ID: 333

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 60819-2-PBS 1C3F10 Unconjugated Host: Reactivity: Full name: Mouse human amyloid beta (A4) precursor-like

protein 1 Isotype: GenBank: lgG1 BC012889 Gene ID: 333

Protein G purification Ag28632

Applications

Tested Applications:

1.566-100 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

MP51193-1 targets APLP1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Immunogen Catalog Number:

Capture antibody: APLP1 Monoclonal antibody, PBS Only (Capture) 60819-1-PBS (2G11H2). 100 µg. Concentration 1

Detection antibody: APLP1 Monoclonal antibody, PBS Only (Detector) 60819-2-PBS (1C3F10). 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

Antibody use should be optimized for each application and assay.

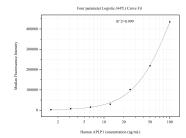
Storage

Storage: Store at -80°C.

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP51193-1, APLP1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60819-1-PBS. Detection antibody: 60819-2-PBS. Standard:Ag28632. Range: 1.566-100 ng/mL