For Research Use Only

VAMP4 Monoclonal Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP51197-1

Capture Antibody Information

Catalog Number: Clone ID: 67219-2-PBS 1B7C10 Host: Reactivity: Mouse human

Isotype: Immunogen Catalog Number:

lgG1 Ag27854

Purification Method:

Protein G Magarose purification

Conjugate: Unconjugated Full name:

vesicle-associated membrane protein

Gene ID: 8674

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 67219-3-PBS 2C12E3 Unconjugated Reactivity: Full name: Mouse human vesicle-associated membrane protein

Isotype: GenBank: lgG1 BC007019 Gene ID: 8674 **Purification Method:** Immunogen Catalog Number:

Ag27854

Protein G Magarose purification

Recommended Dilutions:

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Applications

Tested Applications: Cytometric bead array

0.781-100 ng/mL (Cytometric Bead

Array)

Product Information

in USA), or 1(312) 455-8498 (outside USA)

MP51197-1 targets VAMP4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: VAMP4 Monoclonal antibody, PBS Only (Capture) 67219-2-PBS (1B7C10). 100 µg. Concentration 1

 $Detection\ antibody:\ VAMP4\ Monoclonal\ antibody,\ PBS\ Only\ (Detector)\ 67219-3-PBS\ (2C12E3).\ 100\ \mu g.\ Concentration$ 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.

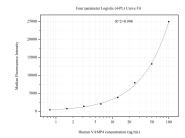
Storage

Storage: Store at -80°C.

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP51197-1, VAMP4 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67219-2-PBS. Detection antibody: 67219-3-PBS. Standard:Ag27854. Range: 0.781-100 ng/mL