For Research Use Only

## VAMP8 Monoclonal Matched Antibody Pair, PBS Only

www.ptgcn.com

Catalog Number: MP50557-1

**Capture Antibody** Information

Catalog Number: Clone ID: 60425-1-PBS 1B12C2 Host: Reactivity: Mouse human

GenBank: Isotype: lgG1 BC001634

**Purification Method:** Immunogen Catalog Number:

Protein G Magarose purification Ag8381 Conjugate: Unconjugated Full name:

vesicle-associated membrane protein

8 (endobrevin) Gene ID:

8673

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 60425-2-PBS 1G5G8 Unconjugated Host: Reactivity: Full name: Mouse human

vesicle-associated membrane protein 8 (endobrevin)

Isotype: GenBank: lgG2b BC001634 Gene ID: 8673 **Purification Method:** Immunogen Catalog Number:

Protein A Magarose purification Ag8381

**Tested Applications:** 

0.098-50 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** 

**Applications** 

MP50557-1 targets VAMP8 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: VAMP8 Monoclonal antibody, PBS Only (Capture) 60425-1-PBS (1B12C2). 100  $\,\mu$  g. Concentration 1

 $Detection\ antibody:\ VAMP8\ Monoclonal\ antibody,\ PBS\ Only\ (Detector)\ 60425-2-PBS\ (1G5G8).\ 100\ \mu\ g.\ Concentration$ 1 mgl/ml.

Alternative VAMP8 matched antibody pairs: MP50557-2, MP50557-3

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:

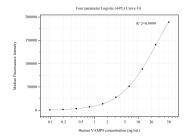
Store at -80°C.

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 MP50557-1, VAMP8 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60425-1-PBS. Detection antibody: 60425-2-PBS. Standard:Ag8381. Range: 0.098-50 ng/mL