For Research Use Only

## VAMP8 Monoclonal Matched Antibody Pair, PBS Only

www.ptgcn.com

Catalog Number: MP50557-2

**Capture Antibody** Information

Catalog Number: Clone ID: 60425-3-PBS 3B6G5 Reactivity: Host: Mouse human

Isotype: GenBank: 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: 60425-4-PBS 1H9E5 Unconjugated Host: Reactivity: Full name:

Mouse human vesicle-associated membrane protein

8 (endobrevin) Isotype: GenBank: lgG1 BC001634 Gene ID: 8673 **Purification Method:** Immunogen Catalog Number:

Protein G purification Ag8381

**Applications** 

**Tested Applications:** 

1.563-100 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** 

MP50557-2 targets VAMP8 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: VAMP8 Monoclonal antibody, PBS Only (Capture) 60425-3-PBS (3B6G5). 100  $\,\mu$  g. Concentration 1

Detection antibody: VAMP8 Monoclonal antibody, PBS Only (Detector) 60425-4-PBS (1H9E5). 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.

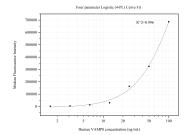
Storage

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 MP50557-2, VAMP8 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60425-3-PBS. Detection antibody: 60425-4-PBS. Standard:Ag8381. Range: 1.563-100 ng/mL