

# VAMP8 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50557-2

## Capture Antibody Information

Catalog Number:  
60425-3-PBS

Host:  
Mouse

Isotype:  
IgG1

Purification Method:  
Protein G Magarose purification

Clone ID:  
3B6G5

Reactivity:  
human

GenBank:  
BC001634

Immunogen Catalog Number:  
Ag8381

Conjugate:  
Unconjugated

Full name:  
vesicle-associated membrane protein  
8 (endobrevin)

Gene ID:  
8673

## Detection Antibody Information

Catalog Number:  
60425-4-PBS

Host:  
Mouse

Isotype:  
IgG1

Purification Method:  
Protein G Magarose purification

Clone ID:  
1H9E5

Reactivity:  
human

GenBank:  
BC001634

Immunogen Catalog Number:  
Ag8381

Conjugate:  
Unconjugated

Full name:  
vesicle-associated membrane protein  
8 (endobrevin)

Gene ID:  
8673

## Applications

Tested Applications:  
Cytometric bead array

Range:  
1.563-100 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

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 µg. Concentration 1 mg/ml.

Detection antibody: VAMP8 Monoclonal antibody, PBS Only (Detector) 60425-4-PBS (1H9E5). 100 µg. Concentration 1 mg/ml.

Alternative VAMP8 matched antibody pairs: MP50557-1, 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 pairs.

Antibody use should be optimized for each application and assay.

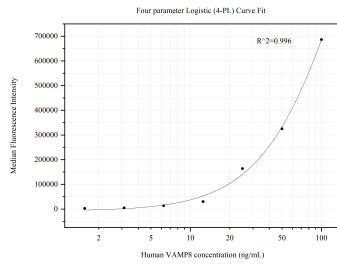
## Storage

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 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.