

For Research Use Only

VAMP8 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50557-1

Capture Antibody Information

Catalog Number:
60425-1-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
1B12C2
Reactivity:
human
Immunogen Catalog Number:
Ag8381

Conjugate:
Unconjugated
Full name:
vesicle-associated membrane protein 8 (endobrevin)
Gene ID:
8673

Detection Antibody Information

Catalog Number:
60425-2-PBS
Host:
Mouse
Isotype:
IgG2b
Purification Method:
Protein A Magarose purification

Clone ID:
1G5G8
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:
0.098-50 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

MP50557-1 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 µg. Concentration 1 mg/ml.

Detection antibody: VAMP8 Monoclonal antibody, PBS Only (Detector) 60425-2-PBS (1G5G8). 100 µg. Concentration 1 mg/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 pairs.

Antibody use should be optimized for each application and assay.

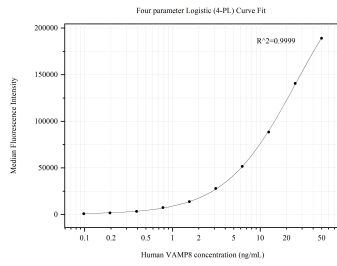
Storage

Storage:
Store at -80°C.
Storage buffer:
PBS only

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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