

VAMP3 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP51510-1**

Capture Antibody Information

Catalog Number:
66488-1-PBS
Host:
Mouse
Isotype:
IgG2b
Purification Method:
Protein A purification

Clone ID:
1D10D10
Reactivity:
human, mouse, rat, pig
Immunogen Catalog Number:
Ag1156

Conjugate:
Unconjugated
Full name:
vesicle-associated membrane protein 3 (cellubrevin)
Gene ID:
9341

Detection Antibody Information

Catalog Number:
66488-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
1E12F9
Reactivity:
human
GenBank:
BC005941
Immunogen Catalog Number:
Ag1156

Conjugate:
Unconjugated
Full name:
vesicle-associated membrane protein 3 (cellubrevin)
Gene ID:
9341

Applications

Tested Applications:
Cytometric bead array

Range:
1.563-200 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

MP51510-1 targets VAMP3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: VAMP3/Cellubrevin Monoclonal antibody, PBS Only (Capture) 66488-1-PBS (1D10D10). 100 µg. Concentration 1 mg/mL.

Detection antibody: VAMP3 Monoclonal antibody, PBS Only (Detector) 66488-2-PBS (1E12F9). 100 µg. Concentration 1 mg/mL.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

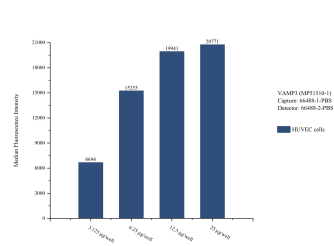
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

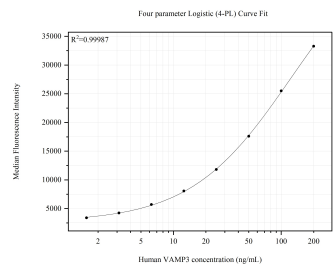
Storage

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

Selected Validation Data



Cytometric bead array sample test of MP51510-1, VAMP3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66488-1-PBS. Detection antibody: 66488-2-PBS.



Cytometric bead array standard curve of MP51510-1, VAMP3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66488-1-PBS. Detection antibody: 66488-2-PBS. Standard:Ag1156. Range: 1.563-200 ng/mL.