

ZMPSTE24 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50967-3**

Capture Antibody Information

Catalog Number: 60674-2-PBS	Clone ID: 1G10F3	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: zinc metalloproteinase (STE24 homolog, <i>S. cerevisiae</i>)
Isotype: IgG1	GenBank: BC037283	Gene ID: 10269
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag3949	

Detection Antibody Information

Catalog Number: 60675-2-PBS	Clone ID: 3A12B5	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: zinc metalloproteinase (STE24 homolog, <i>S. cerevisiae</i>)
Isotype: IgG2a	GenBank: BC037283	Gene ID: 10269
Purification Method: Protein A Magarose purification	Immunogen Catalog Number: Ag33613	

Applications

Tested Applications: Cytometric bead array	Range: 0.098-25 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
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Product Information

MP50967-3 targets ZMPSTE24 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ZMPSTE24 Monoclonal antibody, PBS Only (Capture) 60674-2-PBS (1G10F3). 100 µg. Concentration 1 mg/mL.

Detection antibody: ZMPSTE24 Monoclonal antibody, PBS Only (Detector) 60675-2-PBS (3A12B5). 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.

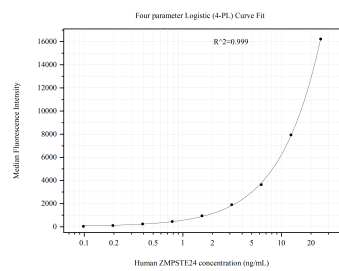
Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
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 MP50967-3, ZMPSTE24 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60674-2-PBS. Detection antibody: 60675-2-PBS. Standard:Ag33613. Range: 0.098-25 ng/mL.