ZMPSTE24 Monoclonal Matched Antibody Pair, PBS Only

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Catalog Number: MP50967-4

Capture Antibody Information

Catalog Number: 60674-3-PBS	**Clone ID:** 1G7E3	**Conjugate:** Unconjugated
Host: Mouse	**Reactivity:** human	**Full name:** zinc metallopeptidase (STE24 homolog, S. cerevisiae)
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 metallopeptidase (STE24 homolog, S. cerevisiae)
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.

Product Information

MP50967-4 targets ZMPSTE24 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ZMPSTE24 Monoclonal antibody, PBS Only (Capture) 60674-3-PBS (1G7E3). 100 μg. Concentration 1 mgl/ml.

Detection antibody: ZMPSTE24 Monoclonal antibody, PBS Only (Detector) 60675-2-PBS (3A12B5). 100 μg. Concentration 1 mgl/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.
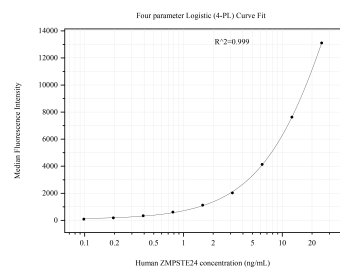
Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80℃.
The product is shipped with ice packs. Upon receipt, store it immediately at -80℃
Storage buffer:
PBS only

Cytometric bead array standard curve of MP50967-4, ZMPSTE24 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60674-3-PBS. Detection antibody: 60675-2-PBS. Standard:Ag33613. Range: 0.098-25 ng/mL.