MYO5B Monoclonal Matched Antibody Pair, PBS Only

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Catalog Number: MP50502-2

Capture Antibody Information

Catalog Number: 60402-1-PBS	**Clone ID:** 1D1E2	**Conjugate:** Unconjugated
Host: Mouse	**Reactivity:** human	**Full name:** myosin VB
Isotype: IgG2a	**GenBank:** NM_001080467	**Gene ID:** 4645
Purification Method: Protein A Magarose purification	**Immunogen Catalog Number:** Ag32670	

Detection Antibody Information

Catalog Number: 60402-3-PBS	**Clone ID:** 3B7F4	**Conjugate:** Unconjugated
Host: Mouse	**Reactivity:** human	**Full name:** myosin VB
Isotype: IgG1	**GenBank:** NM_001080467	**Gene ID:** 4645
Purification Method: Protein G Magarose purification	**Immunogen Catalog Number:** Ag32670	

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

MP50502-2 targets MYO5B in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: MYO5B Monoclonal antibody, PBS Only (Capture) 60402-1-PBS (1D1E2). 100 μg. Concentration 1 mgl/ml.

Detection antibody: MYO5B Monoclonal antibody, PBS Only (Detector) 60402-3-PBS (3B7F4). 100 μg. Concentration 1 mgl/ml.

Alternative MYO5B matched antibody pairs: MP50502-1, MP50502-3, MP50502-4

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.

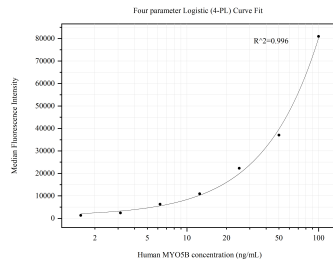Antibody use should be optimized for each application and assay.

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 MP50502-2, MYO5B Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60402-1-PBS. Detection antibody: 60402-3-PBS. Standard:Ag32670. Range: 1.563-100 ng/mL.