For Research Use Only

MYO5B Monoclonal Matched Antibody Pair, PBS Only

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Antibodies | ELISA kits | Proteins
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Catalog Number: MP50502-1

Capture Antibody Information

Catalog Number: Clone ID: 60402-1-PBS 1D1E2

Host: Reactivity: Mouse human

Isotype: Immunogen Catalog Number: IgG2a Ag32670

Purification Method:

Protein A Magarose purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 60402-2-PBS 2D8G11 Unconjugated Host: Reactivity: Full name: Mouse human myosin VB Isotype: GenBank: Gene ID: IgG2a NM_001080467 4645

Purification Method: Immunogen Catalog Number:

Protein A Magarose purification Ag32670

Applications

Tested Applications: Rang

Cytometric bead array 1.563-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

myosin VB

Gene ID:

4645

Unconjugated

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

in USA), or 1(312) 455-8498 (outside USA)

 $MP50502-1\ targets\ MYO\ 5B\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

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

Detection antibody: MYO 5B Monoclonal antibody, PBS Only (Detector) 60402-2-PBS (2D8G11). 100 μ g. Concentration 1 mgl/ml.

Alternative MYO5B matched antibody pairs: MP50502-2, MP50502-3, MP50502-4

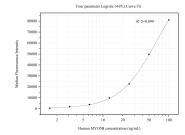
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

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 standard curve of MP50502-1, MY05B Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60402-1-PBS. Detection antibody: 60402-2-PBS. Standard:Ag32670. Range: 1.563-100 ng/mL