For Research Use Only

## MYO5B Monoclonal Matched Antibody Pair, PBS Only

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Conjugate:

Full name:

myosin VB Gene ID:

4645

Unconjugated

Catalog Number: MP50502-4

Capture Antibody Information

Catalog Number: Clone ID:
60402-6-PBS 4B4D5

Host: Reactivity: Mouse human

Isotype: GenBank:
IgG1 NM\_001080467

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag32670

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 60402-7-PBS 2A9F9 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: Range

Cytometric bead array 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** 

 $MP50502-4\,targets\,MYO\,5B\,in\,immuno as says\,as\,a\,matched\,antibody\,pair.\,Validated\,in\,Cytometric\,bead\,array.$ 

Capture antibody: MYO5B Monoclonal antibody, PBS Only (Capture) 60402-6-PBS (4B4D5). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: MYO5B Monoclonal antibody, PBS Only (Detector) 60402-7-PBS (2A9F9). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Alternative MYO5B matched antibody pairs: MP50502-1, MP50502-2, MP50502-3

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:

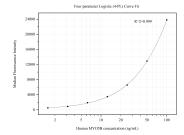
Store at -80°C.

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 MP50502-4, MY05B Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60402-6-PBS. Detection antibody: 60402-7-PBS. Standard:Ag32670. Range: 1.563-100 ng/mL