For Research Use Only

## MYO5B Monoclonal antibody, PBS Only (Capture)

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**Purification Method:** 

CloneNo.:

1G4B1

Protein G Magarose purification

Catalog Number: 60402-4-PBS

**Basic Information** 

Catalog Number: GenBank Accession Number:

214KD

100ug , Concentration: 1 mg/ml by A645
Nanodrop; UNIPROT ID:
Source: Q9ULVO
Mouse Full Name:
Isotype: myosin VB
IgG1 Calculated MW:

Immunogen Catalog Number: AG32670

**Applications** 

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

**Product Information** 

60402-4-PBS targets MYO 5B as part of a matched antibody pair:

MP50502-3: 60402-4-PBS capture and 60402-5-PBS detection (validated in Cytometric bead array)

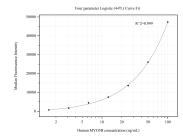
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

## Selected Validation Data



Cytometric bead array standard curve of MP50502-3, MY05B Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60402-4-PBS. Detection antibody: 60402-5-PBS. Standard:Ag32670. Range: 1.563-100 ng/mL