For Research Use Only

MYO5B Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

Purification Method:

CloneNo.:

2B10G11

Protein A Magarose purification

Catalog Number: 60402-5-PBS

Basic Information

Catalog Number: GenBank Accession Number:

60402-5-PBS NM 001080467

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

Nanodrop: **UNIPROT ID:** Q9ULV0 Mouse Full Name: Isotype: myosin VB IgG2a Calculated MW:

Immunogen Catalog Number: 214KD

AG32670

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

60402-5-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)

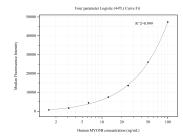
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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