For Research Use Only

MYO5B Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

Catalog Number: 60402-3-PBS

Basic Information

Catalog Number:

60402-3-PBS

Nanodrop;

Size:

GenBank Accession Number:

NM_001080467

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

UNIPROT ID:

Q9ULV0 Source: Mouse Full Name: Isotype: myosin VB lgG1 Calculated MW:

Immunogen Catalog Number: 214KD

AG32670

Purification Method:

Protein G Magarose purification

CloneNo.: 3B7F4

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

60402-3-PBS targets MYO5B as part of a matched antibody pair:

MP50502-2: 60402-1-PBS capture and 60402-3-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

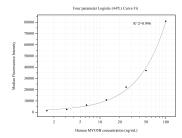
Storage:

Store at -80°C. Storage Buffer:

PBS Only

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

Selected Validation Data



Cytometric bead array standard curve of MP50502-2, MY05B Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60402-1-PBS. Detection antibody: 60402-3-PBS. Standard:Ag32670. Range: 1.563-100 ng/mL