

For Research Use Only

MYH1 Monoclonal antibody, PBS Only (Detector)

Catalog Number: 67299-3-PBS



Basic Information

Catalog Number:

67299-3-PBS

Size:

100ug, Concentration: 1 mg/ml by
Nanodrop;

Source:

Mouse

Isotype:

IgG2b

Immunogen Catalog Number:

AG17129

GenBank Accession Number:

BC114545

GeneID (NCBI):

4619

UNIPROT ID:

P12882

Full Name:

myosin, heavy chain 1, skeletal
muscle, adult

Calculated MW:

1939 aa, 223 kDa

Purification Method:

Protein A Magarose purification

CloneNo.:

2A3C7

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

67299-3-PBS targets MYH1 as part of a matched antibody pair:

MP50449-1: 67299-2-PBS capture and 67299-3-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

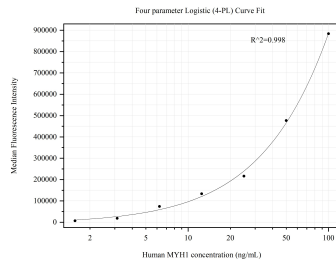
For technical support and original validation data for this product please contact:

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

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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50449-1, MYH1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67299-2-PBS. Detection antibody: 67299-3-PBS. Standard: Ag17129. Range: 1.563-100 ng/mL.