For Research Use Only

MYL3 Monoclonal antibody, PBS Only (Detector)

Catalog Number: 66286-3-PBS

66286-3-PBS

Size:



Purification Method:

CloneNo.:

1B2D8

Protein G Magarose purification

Basic Information

Catalog Number:

GenBank Accession Number:

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

4634

Nanodrop; **UNIPROT ID:** Source: P08590

Mouse Full Name:

Isotype: myosin, light chain 3, alkali; lgG1 ventricular, skeletal, slow

Immunogen Catalog Number: Calculated MW:

AG24535 22 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

66286-3-PBS targets MYL3 as part of a matched antibody pair:

MP50642-1: 66286-2-PBS capture and 66286-3-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.

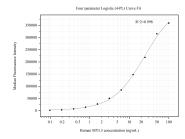
Storage

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 MP50642-1, MY13 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66286-2-PBS. Detection antibody: 66286-3-PBS. Standard:Ag24535. Range: 0.098-100 ng/mL