For Research Use Only

MYL3 Monoclonal Matched Antibody Pair, PBS Only

lgG1



Catalog Number: MP50642-1

Capture Antibody Information Catalog Number: Clone ID:
66286-2-PBS 2E8A11
Host: Reactivity:
Mouse human
Isotype: GenBank:

Purification Method: Immunogen Catalog Number:

BC009790

Protein G purification Ag24535

Detection Antibody Information

Catalog Number: Clone ID:
66286-3-PBS 1B2D8
Host: Reactivity:
Mouse human

Mousehumanmyosin, light chain 3, alkali;Isotype:GenBank:ventricular, skeletal, slowIgG1BC009790Gene ID:

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag24535

Applications

Tested Applications: Rang

Cytometric bead array 0.098-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID: 4634

Conjugate:

Full name:

4634

Unconjugated

Unconjugated

myosin, light chain 3, alkali; ventricular, skeletal, slow

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP50642-1 targets MYL3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: MYL3 Monoclonal antibody, PBS Only (Capture) 66286-2-PBS (2E8A11). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: MYL3 Monoclonal antibody, PBS Only (Detector) 66286-3-PBS (1B2D8). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage

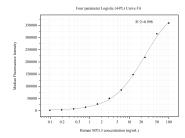
Store at -80°C

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50642-1, MYL3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66286-2-PBS. Detection antibody: 66286-3-PBS. Standard:Ag24535. Range: 0.098-100 ng/mL