

For Research Use Only

Myogenin Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP51032-3

Capture Antibody Information

Catalog Number:
67082-1-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G purification

Clone ID:
1C10B9

Reactivity:
human, rat, pig

GenBank:
BC053899

Immunogen Catalog Number:
Ag6414

Conjugate:
Unconjugated

Full name:
myogenin (myogenic factor 4)

Gene ID:
4656

Detection Antibody Information

Catalog Number:
67082-4-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G purification

Clone ID:
1G6C5

Reactivity:
human

GenBank:
BC053899

Immunogen Catalog Number:
Ag6414

Conjugate:
Unconjugated

Full name:
myogenin (myogenic factor 4)

Gene ID:
4656

Applications

Tested Applications:
Cytometric bead array

Range:
1.563-100 ng/mL (Cytometric Bead Array)

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

Product Information

MP51032-3 targets Myogenin in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Myogenin Monoclonal antibody, PBS Only (Capture) 67082-1-PBS (1C10B9). 100 μ g. Concentration 1 mg/ml.

Detection antibody: Myogenin Monoclonal antibody, PBS Only (Detector) 67082-4-PBS (1G6C5). 100 μ g. Concentration 1 mg/ml.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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

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

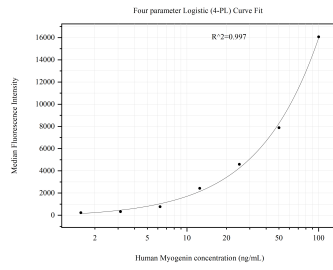
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP51032-3, Myogenin Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67082-1-PBS. Detection antibody: 67082-4-PBS. Standard: Ag6414. Range: 1.563-100 ng/mL