For Research Use Only

Myogenin Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP51032-3

Capture Antibody Information

Catalog Number: Clone ID: 67082-1-PBS 1C10B9 Reactivity: Host:

Mouse human, rat, pig Isotype: Immunogen Catalog Number:

lgG1 Ag6414

Purification Method: Protein G purification Unconjugated Full name: myogenin (myogenic factor 4)

Gene ID:

4656

Conjugate:

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 67082-4-PBS 1G6C5 Unconjugated Reactivity: Full name: Mouse human myogenin (myogenic factor 4)

GenBank: Gene ID:

Isotype: lgG1 BC053899 4656

Purification Method: Immunogen Catalog Number:

Protein G purification Ag6414

Applications

Tested Applications: 1.563-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

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

Product Information

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

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 µg. Concentration

Detection antibody: Myogenin Monoclonal antibody, PBS Only (Detector) 67082-4-PBS (1G6C5). 100 μg . Concentration 1 mgl/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

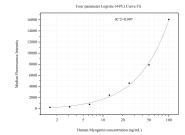
Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer:

PBS only

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