

MYOD1 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP51167-1

Capture Antibody Information

Catalog Number: 66214-2-PBS	Clone ID: 2B9B12	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: myogenic differentiation 1
Isotype: IgG1	GenBank: BC064493	Gene ID: 4654
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag13512	

Detection Antibody Information

Catalog Number: 66214-3-PBS	Clone ID: 3F6F5	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: myogenic differentiation 1
Isotype: IgG1	GenBank: BC064493	Gene ID: 4654
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag13512	

Applications

Tested Applications: Cytometric bead array	Range: 12.5-200 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
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Product Information

MP51167-1 targets MYOD1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: MYOD1 Monoclonal antibody, PBS Only (Capture) 66214-2-PBS (2B9B12). 100 µg. Concentration 1 mg/mL.

Detection antibody: MYOD1 Monoclonal antibody, PBS Only (Detector) 66214-3-PBS (3F6F5). 100 µg. 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.

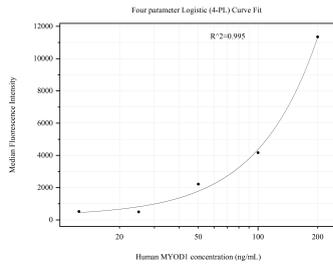
Antibody use should be optimized for each application and assay.

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

Selected Validation Data



Cytometric bead array standard curve of MP51167-1, MYOD1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66214-2-PBS. Detection antibody: 66214-3-PBS. Standard: Ag13512. Range: 12.5-200 ng/mL