For Research Use Only

MYH14 Monoclonal Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP50505-3

Capture Antibody Information

Catalog Number: Clone ID: 66825-6-PBS 1B3A6 Host: Reactivity: Mouse human

Immunogen Catalog Number:

Isotype: IgG2a Ag28063

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 66825-5-PBS 1C8C3 Unconjugated Reactivity: Full name: Mouse human myosin, heavy chain 14

Isotype: GenBank: Gene ID: 79784

lgG1 NM_001077186 **Purification Method:** Immunogen Catalog Number:

Protein G Magarose purification Ag28063

Applications

Tested Applications:

1.563-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

79784

Unconjugated

myosin, heavy chain 14

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

Product Information

MP50505-3 targets MYH14 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: MYH14 Monoclonal antibody, PBS Only (Capture) 66825-6-PBS (1B3A6). 100 µg. Concentration 1

Detection antibody: MYH14 Monoclonal antibody, PBS Only (Detector) 66825-5-PBS (1C8C3). 100 µg. Concentration 1 mgl/ml.

Alternative MYH14 matched antibody pairs: MP50505-1, MP50505-2

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

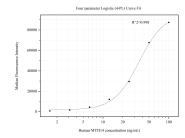
Antibody use should be optimized for each application and assay.

Storage

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

W: ptglab.com

Selected Validation Data



Cytometric bead array standard curve of MP50505-3, MYH14 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66825-6-PBS. Detection antibody: 66825-5-PBS. Standard:Ag28063. Range: 1.563-100 ng/mL