

For Research Use Only

MYH14 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50505-5

Capture Antibody Information

Catalog Number:
66825-6-PBS

Host:
Mouse

Isotype:
IgG2a

Purification Method:
Protein A purification

Clone ID:
1B3A6

Reactivity:
human

GenBank:
NM_001077186

Immunogen Catalog Number:
Ag28063

Conjugate:
Unconjugated

Full name:
myosin, heavy chain 14

Gene ID:
79784

Detection Antibody Information

Catalog Number:
66825-8-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G purification

Clone ID:
3D2E6

Reactivity:
human

GenBank:
NM_001077186

Immunogen Catalog Number:
Ag28063

Conjugate:
Unconjugated

Full name:
myosin, heavy chain 14

Gene ID:
79784

Applications

Tested Applications:
Cytometric bead array

Range:
0.391-100 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

MP50505-5 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 μ g. Concentration 1 mg/mL.

Detection antibody: MYH14 Monoclonal antibody, PBS Only (Detector) 66825-8-PBS (3D2E6). 100 μ g. Concentration 1 mg/mL.

Alternative MYH14 matched antibody pairs: MP50505-1, MP50505-2, MP50505-3, MP50505-4

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:

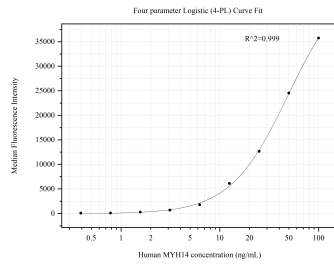
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50505-5, MYH14 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66825-6-PBS. Detection antibody: 66825-8-PBS. Standard: Ag28063. Range: 0.391-100 ng/mL.