For Research Use Only

NDUFS1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50476-2

Capture Antibody Information

Catalog Number: Clone ID: 68253-4-PBS 3E6E9 Host: Reactivity: Mouse human

Isotype: Immunogen Catalog Number:

lgG1 Ag3135

Purification Method: Protein G purification Conjugate: Unconjugated Full name:

NADH dehydrogenase (ubiquinone) Fe-S protein 1, 75kDa (NADHcoenzyme Q reductase)

Gene ID: 4719

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 68253-5-PBS 3C11G6 Unconjugated Reactivity: Full name: Mouse human

NADH dehydrogenase (ubiquinone) Fe-S protein 1, 75kDa (NADH-Isotype: GenBank: coenzyme Q reductase) lgG1 BC030833

Purification Method: Immunogen Catalog Number: 4719 Protein G Magarose purification Ag3135

Applications

Tested Applications:

0.098-12.5 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

MP50476-2 targets NDUFS1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: NDUFS1 Monoclonal antibody, PBS Only (Capture) 68253-4-PBS (3E6E9). 100 µg. Concentration 1

Detection antibody: NDUFS1 Monoclonal antibody, PBS Only (Detector) 68253-5-PBS (3C11G6). 100 µg. Concentration 1 mgl/ml.

Alternative NDUFS1 matched antibody pairs: MP50476-1

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

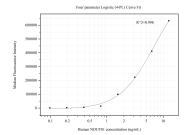
Antibody use should be optimized for each application and assay.

Storage

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

W: ptglab.com

Selected Validation Data



Cytometric bead array standard curve of MP50476-2, NDUF51 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68253-4-PBS. Detection antibody: 68253-5-PBS. Standard:Ag3135. Range: 0.098-12.5 ng/mL