For Research Use Only

NDUFV2 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50478-1

Capture Antibody Information

Catalog Number: Clone ID: 68150-2-PBS 2F9A7 Reactivity: Host: Mouse human

Isotype: GenBank: lgG1 BC001632

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag7760 Conjugate: Unconjugated Full name:

NADH dehydrogenase (ubiquinone)

flavoprotein 2, 24kDa

Gene ID: 4729

Gene ID: 4729

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 68150-3-PBS 2G1C2 Unconjugated Reactivity: Full name: Mouse human NADH dehydrogenase (ubiquinone)

flavoprotein 2, 24kDa Isotype: GenBank:

Immunogen Catalog Number:

lgG1 BC001632

Purification Method:

Protein G Magarose purification Ag7760

Recommended Dilutions:

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

Applications

Tested Applications:

0.195-25 ng/mL (Cytometric Bead Cytometric bead array

Array)

Product Information

MP50478-1 targets NDUFV2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: NDUFV2 Monoclonal antibody, PBS Only (Capture) 68150-2-PBS (2F9A7). 100 $\,\mu$ g. Concentration 1

Detection antibody: NDUFV2 Monoclonal antibody, PBS Only (Detector) 68150-3-PBS (2G1C2). 100 $\,\mu$ g. 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

Antibody use should be optimized for each application and assay.

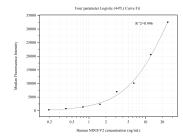
Storage

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 MP50478-1, NDUFV2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68150-2-PBS. Detection antibody: 68150-3-PBS. Standard:Ag7760. Range: 0.195-25 ng/mL