

For Research Use Only

NDUFV2 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50478-1

Capture Antibody Information

Catalog Number:
68150-2-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
2F9A7

Reactivity:
human

Immunogen Catalog Number:
Ag7760

Conjugate:
Unconjugated

Full name:
NADH dehydrogenase (ubiquinone) flavoprotein 2, 24kDa

Gene ID:
4729

Detection Antibody Information

Catalog Number:
68150-3-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
2G1C2

Reactivity:
human

GenBank:
BC001632

Immunogen Catalog Number:
Ag7760

Conjugate:
Unconjugated

Full name:
NADH dehydrogenase (ubiquinone) flavoprotein 2, 24kDa

Gene ID:
4729

Applications

Tested Applications:
Cytometric bead array

Range:
0.195-25 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

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 µg. Concentration 1 mg/ml.

Detection antibody: NDUFV2 Monoclonal antibody, PBS Only (Detector) 68150-3-PBS (2G1C2). 100 µg. Concentration 1 mg/ml.

Alternative NDUFV2 matched antibody pairs: MP50478-2

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 pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.

Storage buffer:
PBS only

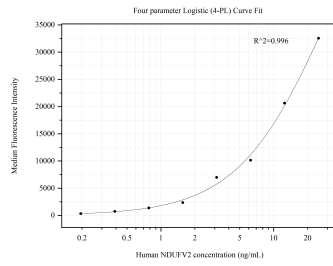
For technical support and original validation data for this product please contact:

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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 MP50478-1, NDUFY2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68150-2-PBS. Detection antibody: 68150-3-PBS. Standard: Ag7760. Range: 0.195-25 ng/mL