

For Research Use Only

NDUFA4L2 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50529-3

Capture Antibody Information

Catalog Number:
66050-4-PBS

Host:
Mouse

Isotype:
IgG2a

Purification Method:
Protein A Magarose purification

Clone ID:
2A8F3

Reactivity:
human

GenBank:
BC011910

Immunogen Catalog Number:
Ag9233

Conjugate:
Unconjugated

Full name:
NADH dehydrogenase (ubiquinone) 1 alpha subcomplex, 4-like 2

Gene ID:
56901

Detection Antibody Information

Catalog Number:
66050-5-PBS

Host:
Mouse

Isotype:
IgG2b

Purification Method:
Protein A Magarose purification

Clone ID:
3C1C5

Reactivity:
human

GenBank:
BC011910

Immunogen Catalog Number:
Ag9233

Conjugate:
Unconjugated

Full name:
NADH dehydrogenase (ubiquinone) 1 alpha subcomplex, 4-like 2

Gene ID:
56901

Applications

Tested Applications:
Cytometric bead array

Range:
0.195-100 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

MP50529-3 targets NDUFA4L2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: NDUFA4L2 Monoclonal antibody, PBS Only (Capture) 66050-4-PBS (2A8F3). 100 µg. Concentration 1 mg/ml.

Detection antibody: NDUFA4L2 Monoclonal antibody, PBS Only (Detector) 66050-5-PBS (3C1C5). 100 µg. Concentration 1 mg/ml.

Alternative NDUFA4L2 matched antibody pairs: MP50529-1, MP50529-2

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.
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:

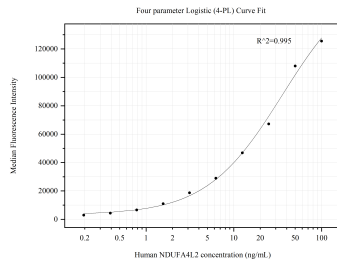
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50529-3, NDUF4L2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66050-4-PBS. Detection antibody: 66050-5-PBS. Standard: Ag9233. Range: 0.195-100 ng/mL