

NDUFA4L2 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: MP50529-2

Capture Antibody Information

Catalog Number:
66050-3-PBS

Host:
Mouse

Isotype:
IgG2a

Purification Method:
Protein A purification

Clone ID:
1G2F4

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:
66050-2-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
3C12F9

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:
0.098-100 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

MP50529-2 targets NDUFA4L2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: NDUFA4L2 Monoclonal antibody, PBS Only (Capture) 66050-3-PBS (1G2F4). 100 µg. Concentration 1 mg/mL.

Detection antibody: NDUFA4L2 Monoclonal antibody, PBS Only (Detector) 66050-2-PBS (3C12F9). 100 µg. 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 pairs.

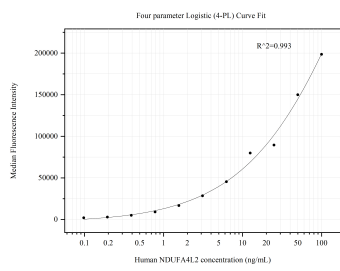
Antibody use should be optimized for each application and assay.

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

Selected Validation Data



Cytometric bead array standard curve of MP50529-2, NDUFA4L2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66050-3-PBS. Detection antibody: 66050-2-PBS. Standard:Ag9233. Range: 0.098-100 ng/mL