

NDUFB7 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50699-1

Capture Antibody Information

Catalog Number:
68362-2-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
1D2C4

Reactivity:
human

GenBank:
BC002595

Immunogen Catalog Number:
Ag6720

Conjugate:
Unconjugated

Full name:
NADH dehydrogenase (ubiquinone) 1 beta subcomplex, 7, 18kDa

Gene ID:
4713

Detection Antibody Information

Catalog Number:
68362-3-PBS

Host:
Mouse

Isotype:
IgG2b

Purification Method:
Protein A Magarose purification

Clone ID:
2B1C6

Reactivity:
human

GenBank:
BC002595

Immunogen Catalog Number:
Ag6720

Conjugate:
Unconjugated

Full name:
NADH dehydrogenase (ubiquinone) 1 beta subcomplex, 7, 18kDa

Gene ID:
4713

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

MP50699-1 targets NDUFB7 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: NDUFB7 Monoclonal antibody, PBS Only (Capture) 68362-2-PBS (1D2C4). 100 µg. Concentration 1 mg/ml.

Detection antibody: NDUFB7 Monoclonal antibody, PBS Only (Detector) 68362-3-PBS (2B1C6). 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.

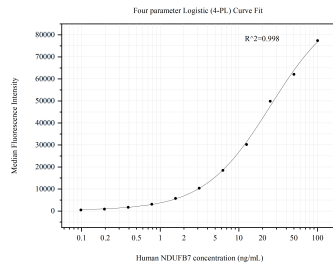
Antibody use should be optimized for each application and assay.

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 MP50699-1, NDUFB7 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68362-2-PBS. Detection antibody: 68362-3-PBS. Standard: Ag6720. Range: 0.098-100 ng/mL.