

NDUFB8 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50307-1

Capture Antibody Information

Catalog Number:
67690-1-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
3B12C6
Reactivity:
human, mouse, rat, pig, rabbit
GenBank:
BC000466
Immunogen Catalog Number:
Ag6569

Conjugate:
Unconjugated
Full name:
NADH dehydrogenase (ubiquinone) 1 beta subcomplex, 8, 19kDa
Gene ID:
4714

Detection Antibody Information

Catalog Number:
67690-2-PBS
Host:
Mouse
Isotype:
IgG2a
Purification Method:
Protein A Magarose purification

Clone ID:
1H9G11
Reactivity:
human
GenBank:
BC000466
Immunogen Catalog Number:
Ag6569

Conjugate:
Unconjugated
Full name:
NADH dehydrogenase (ubiquinone) 1 beta subcomplex, 8, 19kDa
Gene ID:
4714

Applications

Tested Applications:
Cytometric bead array

Range:
0.098-6.25 ng/mL (Cytometric Bead Array)

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

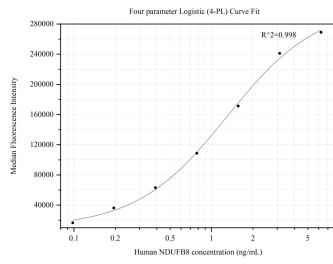
Product Information

MP50307-1 targets NDUFB8 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.
Capture antibody: NDUFB8 Monoclonal antibody, PBS Only (Capture) 67690-1-PBS (3B12C6). 100 µg. Concentration 1 mg/ml.
Detection antibody: NDUFB8 Monoclonal antibody, PBS Only (Detector) 67690-2-PBS (1H9G11). 100 µg. Concentration 1 mg/ml.
Alternative NDUFB8 matched antibody pairs: MP00204-1
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 MP50307-1, NDUFB8 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67690-1-PBS. Detection antibody: 67690-2-PBS. Standard: Ag6569. Range: 0.098-6.25 ng/mL