

For Research Use Only

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

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.

Storage buffer:
PBS only

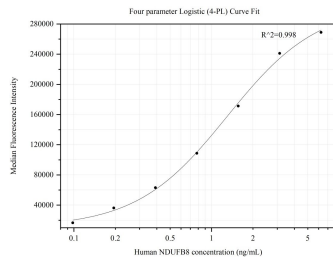
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

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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 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