For Research Use Only

NDUFA5 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01899-2

Capture Antibody Information

Catalog Number: Clone ID: 85187-3-PBS 242860D4 Host: Reactivity: Rabbit human

Immunogen Catalog Number: Isotype

Ag9995

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

NADH dehydrogenase (ubiquinone) 1

alpha subcomplex, 5, 13kDa

Gene ID: 4698

Detection Antibody Information

Catalog Number: Clone ID: 85187-2-PBS 242860B3 Host: Reactivity: Rabbit human

Isotype: GenBank: IgG BC000813

Purification Method: Immunogen Catalog Number:

Protein A purification Ag9995 Conjugate: Unconjugated Full name:

NADH dehydrogenase (ubiquinone) 1

alpha subcomplex, 5, 13kDa

Gene ID: 4698

Applications

Tested Applications:

0.781-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

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

Product Information

MP01899-2 targets NDUFA5 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: NDUFA5 Recombinant antibody, PBS Only (Capture) 85187-3-PBS (242860D4). 100 µg.

 $Detection\ antibody:\ NDUFA5\ Recombinant\ antibody,\ PBS\ Only\ (Detector)\ 85187-2-PBS\ (242860B3).\ 100\ \mu g.$ Concentration 1 mg/ml.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized for each application and assay.

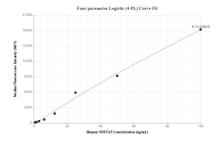
Storage

Storage:

Store at -80°C. Storage buffer: PBS only

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data



Cytometric bead array standard curve of MP01899-2, NDUFA5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85187-3-PBS. Detection antibody: 85187-2-PBS. Standard: Ag9995. Range: 0.781-100 ng/mL