For Research Use Only

ND6 Recombinant Matched Antibody Pair, PBS Only

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Antibodies | ELISA kits | Proteins
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Conjugate:

Full name:

(complex I)

Gene ID: 4541

Unconjugated

NADH dehydrogenase, subunit 6

Catalog Number: MP00246-2

Capture Antibody Information

Detection Antibody

Catalog Number: Clone ID: 83252-4-PBS 240146F5
Host: Reactivity:

Rabbit Human

Isotype: Immunogen Catalog Number:

gG Ag34496

Purification Method: Protein A purification

Catalog Number: Clone ID: Conjugate: 83252-2-PBS 240146F4 Unconjugated Host: Reactivity: Full name:

Rabbit Human NADH dehydrogenase, subunit 6

 Isotype:
 GenBank:
 (complex I)

 IgG
 YP_003024037
 Gene ID:

 Purification Method:
 Immunogen Catalog Number:
 4541

Protein A purification Ag34496

Applications

Information

Tested Applications: Range: Recommended Dilutions:

Cytometric bead array 2.5-40 ng/mL (Cytometric Bead Array) It is recommended that this reagent

should be titrated in each testing system to obtain optimal results.

Product Information

 $MP00246-2\ targets\ ND6\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: ND6 Recombinant antibody, PBS Only (Capture) 83252-4-PBS (240146F5). 100 μ g. Concentration 1 mgl/ml.

Detection antibody: ND6 Recombinant antibody, PBS Only (Detector) 83252-2-PBS (240146F4). 100 µg. Concentration 1 mgl/ml.

Alternative ND6 matched antibody pairs: MP00246-1

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) 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.

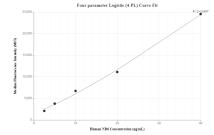
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



Cytometric bead array standard curve of MP00246-2, ND6 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83252-4-PBS. Detection antibody: 83252-2-PBS. Standard: Ag34496. Range: 2.5-40 ng/mL