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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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NDUFB6 (Human) Matched Antibody Pair

Catalog # : H00004712-AP21

規格 : [1 Set]

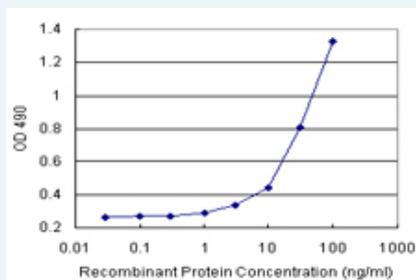
[List All](#)

Specification

Product Description: This antibody pair set comes with matched antibody pair to detect and quantify protein level of human NDUFB6.

Reactivity: Human

Quality Control Testing: Standard curve using recombinant protein (H00004712-P01) as an analyte.



Sandwich ELISA detection sensitivity ranging from 1 ng/ml to 100 ng/ml.

Supplied Product: Antibody pair set content:
 1. Capture antibody: rabbit MaxPab® affinity purified polyclonal anti-NDUFB6 (100 ug)
 2. Detection antibody: mouse purified polyclonal anti-NDUFB6 (20 ug)
 *Reagents are sufficient for at least 1-2 x 96 well plates using recommended protocols.

Storage Instruction: Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze thaw cycle. Reagents should be returned to -20°C storage immediately after use.

MSDS:  [Download](#)

Applications

ELISA Pair (Recombinant protein)

 [Protocol Download](#)

Gene Information

Entrez GeneID: [4712](#)

Gene Name: NDUFB6

Gene Alias: B17,C1,MGC13675

Gene Description: NADH dehydrogenase (ubiquinone) 1 beta subcomplex, 6, 17kDa

Omim ID: [603322](#)

Gene Ontology: [Hyperlink](#)

Application Image

ELISA Pair (Recombinant protein)

Gene Summary: The protein encoded by this gene is a subunit of the multisubunit NADH:ubiquinone oxidoreductase (complex I). Mammalian complex I is composed of 45 different subunits. It locates at the mitochondrial inner membrane. This protein has NADH dehydrogenase activity and oxidoreductase activity. It transfers electrons from NADH to the respiratory chain. The immediate electron acceptor for the enzyme is believed to be ubiquinone. Alternative splicing occurs at this locus and two transcript variants encoding distinct isoforms have been identified. [provided by RefSeq]

Other Designations: NADH dehydrogenase (ubiquinone) 1 beta subcomplex, 6 (17kD, B17),NADH-ubiquinone oxidoreductase B17 subunit,NADH-ubiquinone oxidoreductase beta subunit, 6,OTTHUMP00000021179,OTTHUMP00000021180,complex I, mitochondrial respiratory chain, B17 subunit

Gene Pathway

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[Parkinson's disease](#)

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