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## NADH-Ubiquinone Oxidoreductase Chain 4L (ND4L) Antibody

Catalogue No.:abx029318



Core subunit of the mitochondrial membrane respiratory chain NADH dehydrogenase (Complex I) that is believed to belong to the minimal assembly required for catalysis. Complex I functions in the transfer of electrons from NADH to the respiratory chain. The immediate electron acceptor for the enzyme is believed to be ubiquinone (By similarity).

Target: ND4L

Reactivity: Human

Host: Rabbit

Clonality: Polyclonal

Tested Applications: WB

Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.

Immunogen: Human ND4L.

**Purification:** Peptide Affinity Purified Rabbit Polyclonal Antibody.

Isotype: IgG

Conjugation: Unconjugated

**Specificity:** This ND4L antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide

between 65-93 amino acids from the C-terminal region of human ND4L.

Storage: Aliquot and store at -20 °C. Avoid repeated freeze/thaw cycles.

Swiss Prot: P03901

Buffer: PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed

by peptide affinity purification.



## **DATASHEET**

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**Note:** This product is for research use only.