

MT-ND2

Reactivity:Human Mouse

Tested applications:WB

Recommended Dilution:WB 1:500 - 1:1000

Calculated MW:39kDa

Observed MW:Refer to Figures

Immunogen:

A synthetic peptide of human MT-ND2

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

MTND2; ND2;

Background:

ND2, also named as MTND2, NADH2 and ND2, belongs to the complex I subunit 2 family. ND2 is a 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.

To place an order, please [Click HERE](#).

Catalog #:A6180

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:4536

Isotype:IgG

Swiss Prot:Q9MD59

Purity:Affinity purification

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