

NDUFB1 Antibody



PACO22447

Product Information

Size:

100ul

Reactivity:

Human

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, IHC

Recommended dilutions:

ELISA:1:2000-1:10000, IHC:1:50-1:100

Protein Background:

Accessory subunit of the mitochondrial membrane respiratory chain NADH dehydrogenase (Complex I), that is believed not to be involved in 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.

Gene ID:

NDUFB1

Uniprot

O75438

Synonyms:

NADH dehydrogenase [ubiquinone] 1 beta subcomplex subunit 1; NADH-ubiquinone oxidoreductase MNLL subunit; Complex I-MNLL; CI-MNLL;

Immunogen:

Synthesized peptide derived from internal of human NDUFB1.

Storage:

Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Product Images

Immunohistochemistry analysis of paraffin-embedded human pancreas tissue using NDUFB1 antibody.

