

NDUFB1 Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP05850
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	The antiserum was produced against synthesized peptide derived from human NDUFB1. AA range:7-56
Mol wt	6961
Species reactivity	Human
Clonality	Polyclonal
Recommended application	IHC-p, ELISA
Concentration	1 mg/ml
Full name	NDUFB1 Antibody
Synonyms	NDUFB1; NADH dehydrogenase [ubiquinone] 1 beta subcomplex subunit 1; Complex I-MNLL; CI-MNLL; NADH-ubiquinone oxidoreductase MNLL subunit

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

NDUFB1 (NADH: ubiquinone Oxidoreductase Subunit B1) is a Protein Coding gene. Among its related pathways are Alzheimer's disease and Respiratory electron transport, ATP synthesis by chemiosmotic coupling, and heat production by uncoupling proteins. GO annotations related to this gene include NADH dehydrogenase (ubiquinone) activity and NADH dehydrogenase activity.

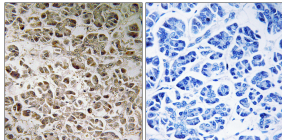
Recommended Dilution

IHC: 1: 100 - 1: 300

ELISA: 1: 20000

Not yet tested in other applications.

Images



Immunohistochemistry analysis of paraffin-embedded human pancreas, using NDUFB1 Antibody. The picture on the right is blocked with the synthesized peptide.

Storage

-20°C for one year