

Datasheet for ABIN7301050
anti-NDUFB9 antibody (Center)[Go to Product page](#)

2 Images

Overview

Quantity:	100 µL
Target:	NDUFB9
Binding Specificity:	Center
Reactivity:	Human, Monkey, Cow
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NDUFB9 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human NDUFB9.
Specificity:	Recognizes endogenous levels of NDUFB9 protein.
Characteristics:	Rabbit polyclonal antibody to NDUFB9
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	NDUFB9
Alternative Name:	NDUFB9 (NDUFB9 Products)
Background:	LYRM3, UQOR22, NADH dehydrogenase [ubiquinone] 1 beta subcomplex subunit 9, Complex I-

Target Details

	B22, CI-B22, LYR motif-containing protein 3, NADH-ubiquinone oxidoreductase B22 subunit
Gene ID:	4715
UniProt:	Q9Y6M9
Pathways:	Sensory Perception of Sound , SARS-CoV-2 Protein Interactome

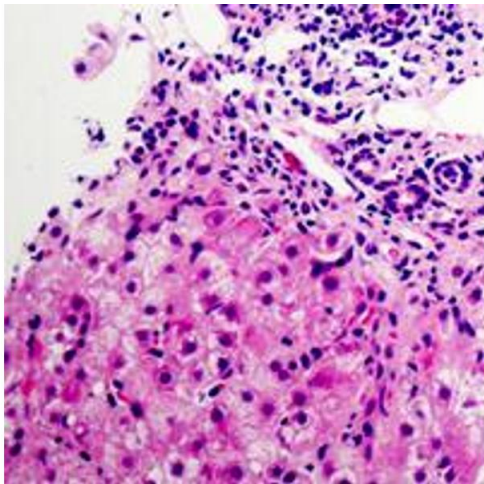
Application Details

Application Notes:	WB (1:500 - 1:1000), IH (1:100 - 1:200)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months

Images



Immunohistochemistry

Image 1. Immunohistochemical analysis of NDUF9 staining in human liver cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with

haematoxylin and mounted with DPX.

Western Blotting

Image 2. Western blot analysis of NDUF9 expression in HeLa (A), Jurkat (B) whole cell lysates.

