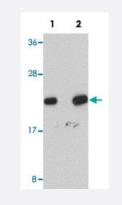
# NDUFB9 polyclonal antibody

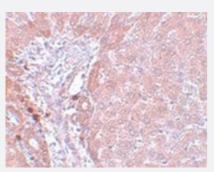
Catalog # PAB19219 Size 100 ug

## Applications



#### Western Blot (Tissue lysate)

Western blot analysis of human liver tissue with NDUFB9 polyclonal antibody (Cat # PAB19219) at (Lane 1) 1 and (Lane 2) 2 ug/mL dilution.



#### Immunohistochemistry

Immunohistochemical staining of rat liver tissue with NDUFB9 polyclonal antibody (Cat # PAB19219) at 5 ug/mL dilution.

Specification	
Product Description	Rabbit polyclonal antibody rasied against synthetic peptide of NDUFB9.
Immunogen	A synthetic peptide corresponding to 17 amino acids near C-terminus of human NDUFB9.
Host	Rabbit
Reactivity	Human, Mouse, Rat
Form	Liquid
Purification	Peptide affinity purification

# 😵 Abnova

### **Product Information**

Concentration	1 mg/mL
Recommend Usage	Western Blot (1-2 ug/mL) Immunohistochemistry (5 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.02% sodium azide)
Storage Instruction	Store at 4°C for three months. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

### Applications

#### • Western Blot (Tissue lysate)

Western blot analysis of human liver tissue with NDUFB9 polyclonal antibody (Cat # PAB19219) at (Lane 1) 1 and (Lane 2) 2 ug/mL dilution.

• Immunohistochemistry

Immunohistochemical staining of rat liver tissue with NDUFB9 polyclonal antibody (Cat # PAB19219) at 5 ug/mL dilution.

• Enzyme-linked Immunoabsorbent Assay

# Gene Info — NDUFB9

Entrez GenelD	<u>4715</u>
Protein Accession#	<u>Q9Y6M9</u>
Gene Name	NDUFB9
Gene Alias	B22, DKFZp566O173, FLJ22885, LYRM3, UQOR22
Gene Description	NADH dehydrogenase (ubiquinone) 1 beta subcomplex, 9, 22kDa
Omim ID	<u>601445</u>
Gene Ontology	Hyperlink
Gene Summary	9
Other Designations	NADH dehydrogenase (ubiquinone) 1 beta subcomplex, 9 (22kD, B22)

😵 Abnova

## Pathway

- Metabolic pathways
- Oxidative phosphorylation

#### Disease

- <u>Alzheimer disease</u>
- <u>Cognition</u>
- Genetic Predisposition to Disease
- Prostatic Neoplasms