

# anti- NDUFA9 antibody

#### **Product Information**

Catalog No.:	FNab05613	
Size:	100µg	
Form:	liquid	
Purification:	Immunogen affinity purified	
Purity:	$\geq$ 95% as determined by SDS-PAGE	
Host:	Rabbit	
Clonality:	polyclonal	
Clone ID:	None	
IsoType:	IgG	
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)	

#### 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.

### Immunogen information

Immunogen:	NADH dehydrogenase(ubiquinone) 1 alpha subcomplex, 9, 39kDa	
Synonyms:	CI 39kD, Complex I 39kD, NDUFA9, NDUFS2L, SDR22E1	
Observed MW:	39kd	
Uniprot ID :	Q16795	

### Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC
Recommended dilution	:WB: 1:500-1:1000; IHC: 1:20-1:200

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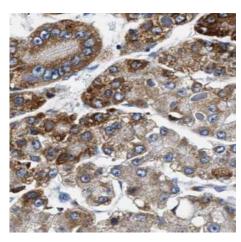
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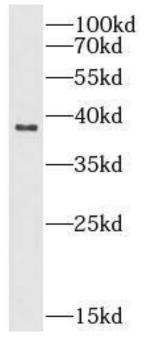
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## Image:



Immunohistochemistry of paraffin-embedded human hepatocirrhosis using FNab05613(NDUFA9 antibody) at dilution of 1:50



HT-29 cells were subjected to SDS PAGE followed by western blot with FNab05613(NDUFA9 antibody) at dilution of 1:500

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