

## MT-ND1 antibody

### Product Information

Catalog No.:	FNab05597
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥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

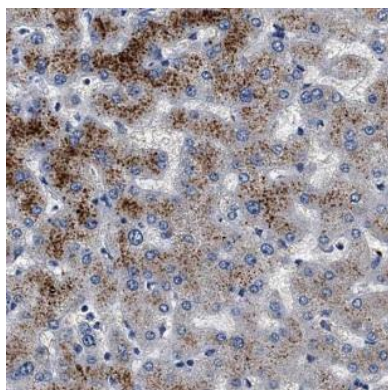
None

### Immunogen information

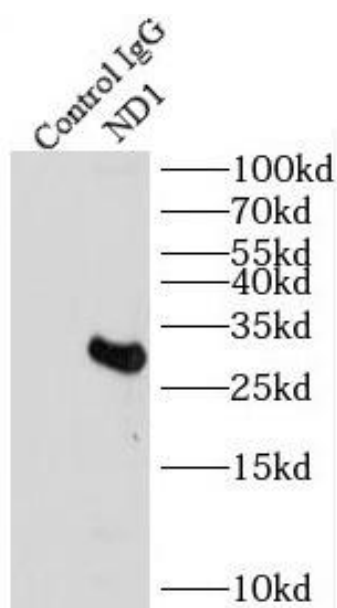
Immunogen:	NADH dehydrogenase, subunit 1(complex I)
Synonyms:	NADH-ubiquinone oxidoreductase chain 1 NADH dehydrogenase subunit 1 MT-ND1 MTND1 NADH1 ND1
Observed MW:	28-38 kDa
Uniprot ID :	P03886

### Application

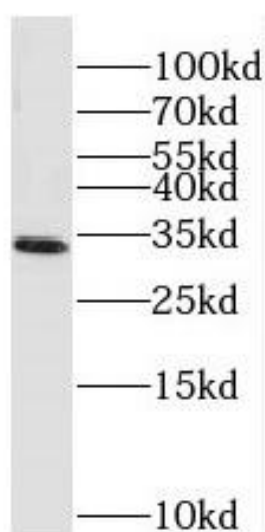
Reactivity:	Human, Mouse
Tested Application:	ELISA, WB, IF, IHC, IP
Recommended dilution:	WB: 1:500-1:2000; IP: 1:200-1:1000; IHC: 1:20-1:200; IF: 1:20-1:200
Image:	



Immunohistochemistry of paraffin-embedded human liver slide using FNab05597(ND1 Antibody) at dilution of 1:50



IP Result of anti-ND1 (IP:FNab05597, 3ug; Detection:FNab05597 1:500) with mouse liver tissue lysate 4000ug.



mouse liver tissue were subjected to SDS PAGE followed by western blot with FNab05597(ND1 antibody) at dilution of 1:1000