

anti- NDUFS5 antibody

Product Information

Catalog No.:	FNab05632
Size:	100µg
Form:	liquid
Purification:	Protein A+G purification
Purity:	≥95% as determined by SDS-PAGE
Host:	Mouse
Clonality:	monoclonal
Clone ID:	5C2
IsoType:	IgG2a
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) Fe-S protein 5, 15kDa(NADH-coenzyme Q reductase)
Synonyms:	None
Observed MW:	15 kDa
UniprotID :	O43920

Application

Reactivity:	Human
Tested Application:	ELISA, WB, IHC
Recommended dilution:	WB: 1:1000-1:4000; IHC: 1:20-1200

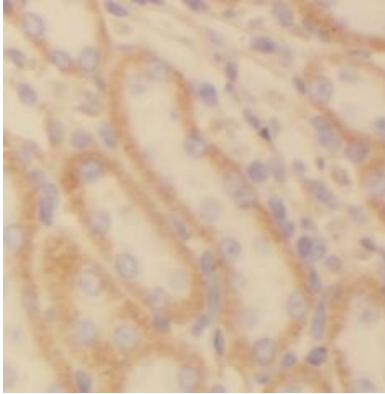
Wuhan Fine Biotech Co., Ltd.

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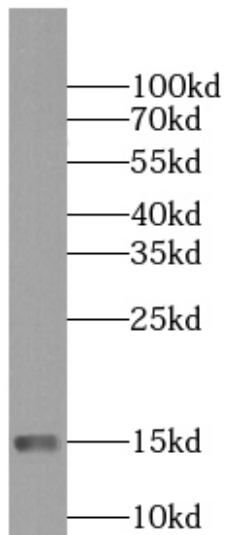
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Image:



Immunohistochemistry of paraffin-embedded human kidney using FNab05632(NDUFS5 antibody) at dilution of 1:50



human kidney tissue were subjected to SDS PAGE followed by western blot with FNab05632(NDUFS5 antibody) at dilution of 1:1000

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