

anti- NDUFB1 antibody

Product Information

Catalog No.: FNab05617

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

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 beta subcomplex, 1, 7kDa

Synonyms: None Observed MW: 7kd

UniprotID: O75438

Application

Reactivity: Human

Tested Application: ELISA, WB, IHC

Recommended dilution: WB: 1:500-1:2000; IHC: 1:20-1:200

Wuhan Fine Biotech Co., Ltd.

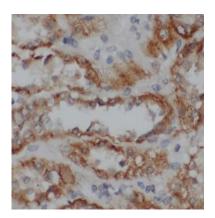
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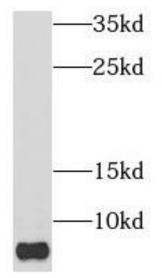
1



Image:



Immunohistochemistry of paraffin-embedded human kidney using FNab05617(NDUFB1 antibody) at dilution of 1:100



A375 cells were subjected to SDS PAGE followed by western blot with FNab05617(NDUFB1 antibody) at dilution of 1:400