

# ETFDH antibody

#### **Product Information**

Catalog No.: FNab02877

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**

Accepts electrons from ETF and reduces ubiquinone.

#### Immunogen information

Immunogen: electron-transferring-flavoprotein dehydrogenase

Synonyms: Electron transfer flavoprotein-ubiquinone oxidoreductase, mitochondrial

(ETF-QO, ETF-ubiquinone oxidoreductase)|Electron-transferring-

flavoprotein dehydrogenase (ETF dehydrogenase)|ETFDH

Observed MW: 64 kDa Uniprot ID: Q16134

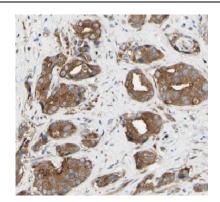
## **Application**

Reactivity: Human, Mouse, Rat Tested Application: ELISA, IHC, IP, WB

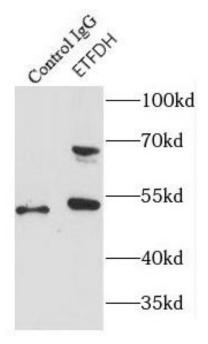
Recommended dilution: WB: 1:500-1:2000; IP: 1:200-1:1000; IHC: 1:20-1:200

Image:

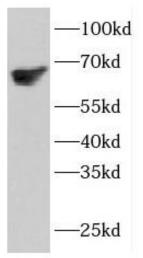




Immunohistochemistry of paraffin-embedded human prostate cancer using FNab02877(ETFDH antibody) at dilution of 1:50



IP Result of anti-ETFDH (IP:FNab02877, 3ug; Detection:FNab02877 1:500) with mouse brain tissue lysate 8000ug.



mouse brain tissue were subjected to SDS PAGE followed by western blot with FNab02877(ETFDH Antibody) at dilution of 1:1000