

# anti- MECR antibody

#### **Product Information**

Catalog No.: FNab05083

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**

Oxidoreductase with a preference for short and medium chain substrates, including trans-2-hexenoyl-CoA(C6), trans-2-decenoyl-CoA(C10), and trans-2-hexadecenoyl-CoA(C16). May play a role in mitochondrial fatty acid synthesis.

## **Immunogen information**

Immunogen: mitochondrial trans-2-enoyl-CoA reductase

Synonyms: NBRF1
Observed MW: 37 kDa
UniprotID: Q9BV79

### **Application**

Reactivity: Human, Mouse, Rat

Tested Application: ELISA, WB, IHC

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

Image:

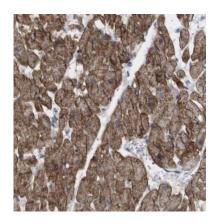
#### Wuhan Fine Biotech Co., Ltd.

B9 Bld, High-Tech Medical Devices Park, No. 818 GaoxinAve.East Lake High-Tech Development Zone.Wuhan, Hubei, China(430206)

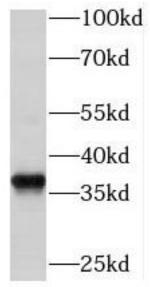
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Immunohistochemistry of paraffin-embedded human heart using FNab05083(MECR antibody) at dilution of 1:100



mouse heart tissue were subjected to SDS PAGE followed by western blot with FNab05083(MECR antibody) at dilution of 1:500