

COQ5 antibody

Product Information

Catalog No.: FNab01878

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

Methyltransferase required for the conversion of 2-polyprenyl-6-methoxy-1,4-benzoquinol(DDMQH2) to 2-polyprenyl-3-methyl-6-methoxy-1,4-benzoquinol(DMQH2).

Immunogen information

Immunogen: coenzyme Q5 homolog, methyltransferase

Synonyms: 2-methoxy-6-polyprenyl-1,4-benzoquinol methylase,

mitochondrial|Ubiquinone biosynthesis methyltransferase COQ5|COQ5

Observed MW: 34.7 kDa
Uniprot ID: Q5HYK3

Application

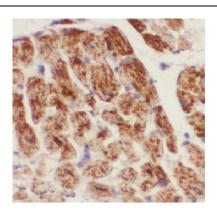
Reactivity: Human, Mouse

Tested Application: ELISA, WB, IHC

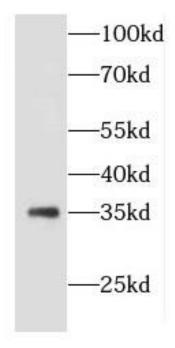
Recommended dilution: WB: 1:500-1:2000; IHC: 1:20-1:200

Image:





Immunohistochemistry of paraffin-embedded human heart using FNab01878(COQ5 antibody) at dilution of 1:100



mouse heart tissue were subjected to SDS PAGE followed by western blot with FNab01878(COQ5 antibody) at dilution of 1:500