

anti- ECHS1 antibody

Product Information

Catalog No.: FNab02623

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

Straight-chain enoyl-CoA thioesters from C4 up to at least C16 are processed, although with decreasing catalytic rate. Has high substrate specificity for crotonyl-CoA and moderate specificity for acryloyl-CoA, 3-methylcrotonyl-CoA and methacrylyl-CoA. It is noteworthy that binds tiglyl-CoA, but hydrates only a small amount of this substrate.

Immunogen information

Immunogen: enoyl Coenzyme A hydratase, short chain, 1, mitochondrial

Synonyms: None
Observed MW: 31 kDa
UniprotID: P30084

Application

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

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

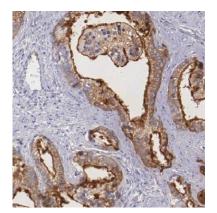
Wuhan Fine Biotech Co., Ltd.

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

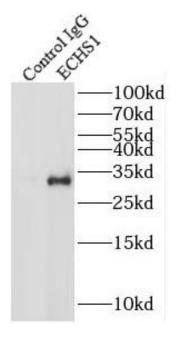
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Image:

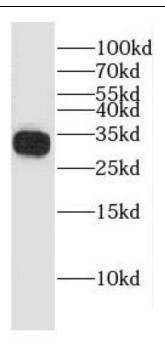


Immunohistochemistry of paraffin-embedded human prostate cancer using FNab02623(ECHS1 antibody) at dilution of 1:100



IP Result of anti-ECHS1 (IP:FNab02623, 3ug; Detection:FNab02623 1:500) with PC-3 cells lysate 3000ug.





human liver tissue were subjected to SDS PAGE followed by western blot with FNab02623(ECHS1 antibody) at dilution of 1:1200

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