

CYB5R3 antibody

Product Information

Catalog No.: FNab02117

Size: 100μg Form: liquid

Purification: Protein A+G purification

Purity: ≥95% as determined by SDS-PAGE

Host: Mouse

Clonality: monoclonal

Clone ID: 8H0 IsoType: IgG2a

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months(Avoid repeated freeze / thaw cycles.)

Background

Desaturation and elongation of fatty acids, cholesterol biosynthesis, drug metabolism, and, in erythrocyte, methemoglobin reduction.

Immunogen information

Immunogen: cytochrome b5 reductase 3

Synonyms: NADH-cytochrome b5 reductase 3 (B5R, Cytochrome b5

reductase)|Diaphorase-1|CYB5R3|DIA1

Observed MW: 35 kDa
Uniprot ID: P00387

Application

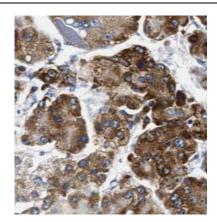
Reactivity: Human

Tested Application: ELISA, WB, IHC, IF

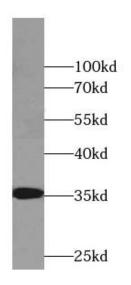
Recommended dilution: WB: 1:1000-1:20000; IHC: 1:500-1:2000; IF: 1:50-1:500

Image:





Immunohistochemistry of paraffin-embedded human liver using FNab02117(CYB5R3 antibody) at dilution of 1:50



HepG2 cells were subjected to SDS PAGE followed by western blot with FNab02117(CYB5R3 antibody) at dilution of 1:1000