

## anti- 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:	B5R, CYB5R3, Cytochrome b5 reductase, cytochrome b5 reductase 3, DIA1, Diaphorase 1, NADH cytochrome b5 reductase 3
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:	

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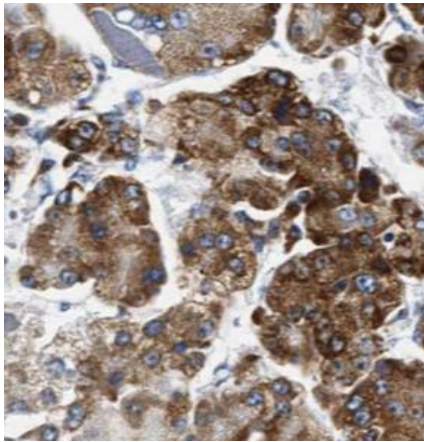
### Wuhan Fine Biotech Co., Ltd.

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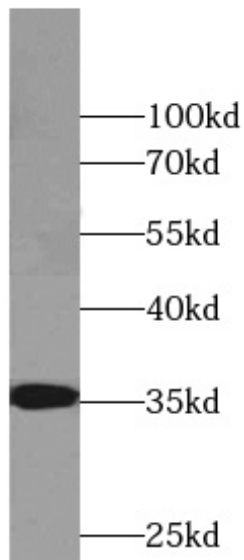
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Immunohistochemistry of paraffin-embedded human liver using FNab02117(CYB5R3 antibody) at dilution of 1:50



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