

anti- CYP3A5 antibody

Product Information

Catalog No.:	FNab02166
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

Cytochromes P450 are a group of heme-thiolate monooxygenases. In liver microsomes, this enzyme is involved in an NADPH-dependent electron transport pathway. It oxidizes a variety of structurally unrelated compounds, including steroids, fatty acids, and xenobiotics.

Immunogen information

Immunogen:	cytochrome P450, family 3, subfamily A, polypeptide 5
Synonyms:	CP35, CYP3A5, CYP3A5, CYP3A5, Cytochrome P450 3A5, Cytochrome P450 HLP2, Cytochrome P450 PCN3, P450PCN3, PCN3
Observed MW:	57 kDa
UniprotID :	P20815

Application

Reactivity:	Human, Mouse
Tested Application:	ELISA, WB, IHC
Recommended dilution:	WB: 1:500 - 1:2000; IHC: 1:50 - 1:200

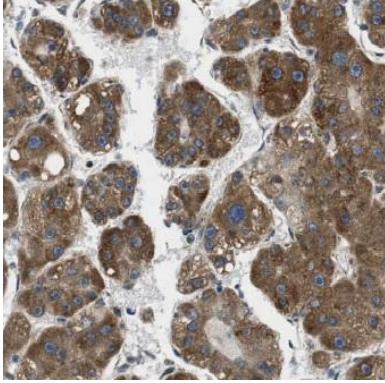
Wuhan Fine Biotech Co., Ltd.

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

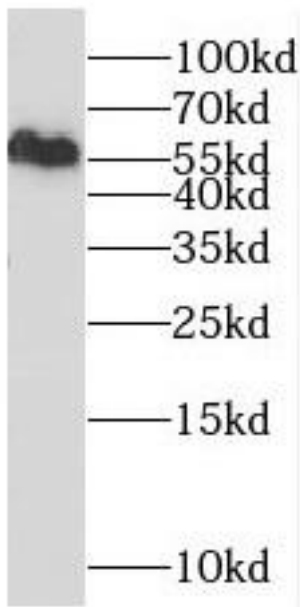
Tel : (0086)027-87384275

Fax: (0086)027-87800889 www.fn-test.com

Image:



Immunohistochemistry of paraffin-embedded human liver cancer using FNab02166(CYP3A5 antibody) at dilution of 1:100



mouse liver were subjected to SDS PAGE followed by western blot with FNab02166(CYP3A5 antibody) at dilution of 1:400

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