

anti- AFP antibody

Product Information

Catalog No.:	FNab00203
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

Binds copper, nickel, and fatty acids as well as, and bilirubin less well than, serum albumin. Only a small percentage(less than 2%) of the human AFP shows estrogen-binding properties.

Immunogen information

Immunogen:	alpha-fetoprotein
Synonyms:	AFP, Alpha 1 fetoprotein, Alpha fetoglobulin, alpha fetoprotein, FETA, HPAFP
Observed MW:	69 kDa
Uniprot ID :	P02771

Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC, IP
Recommended dilution:	WB: 1:1000-1:4000; IP: 1:500-1:2000; IHC: 1:20-1:200
Image:	

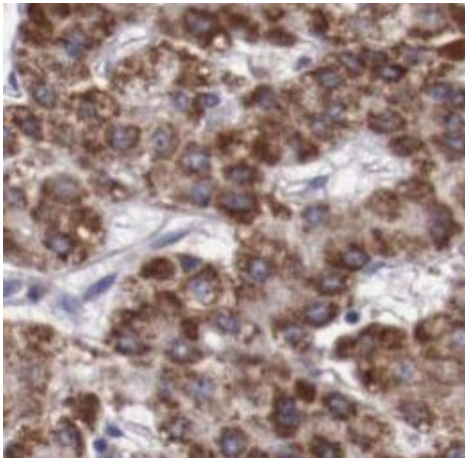
Wuhan Fine Biotech Co., Ltd.

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

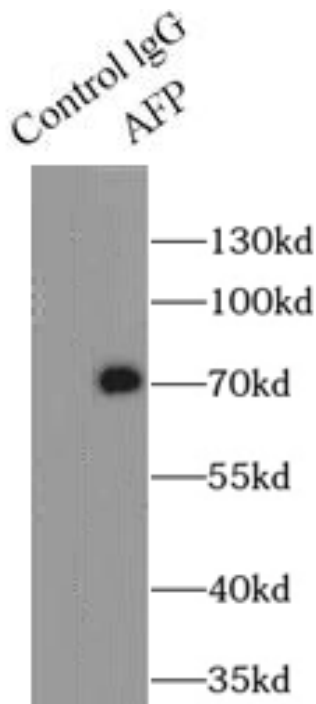
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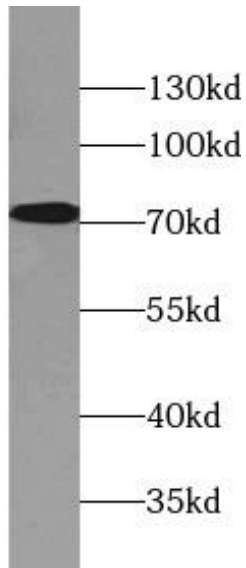
www.fn-test.com



Immunohistochemistry of paraffin-embedded human liver cancer using FNab00203(AFP antibody) at dilution of 1:50



IP Result of anti-AFP (IP: FNab00203, 4ug; Detection: FNab00203 1:1000) with HepG2 cells lysate 6000ug.



human brain tissue were subjected to SDS PAGE followed by western blot with FNab00203(AFP antibody) at dilution of 1:2000