

anti- CYP4B1 antibody

Product Information

Catalog No.:	FNab02169
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 4, subfamily B, polypeptide 1
Synonyms:	None
Observed MW:	55-59kd
UniprotID :	P13584

Application

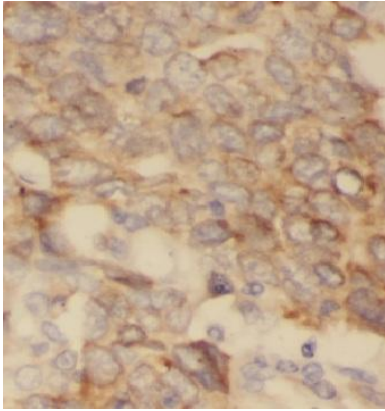
Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC, IP
Recommended dilution:	WB: 1:500-1:2000; IP: 1:200-1:1000; IHC: 1:20-1:200
Image:	

Wuhan Fine Biotech Co., Ltd.

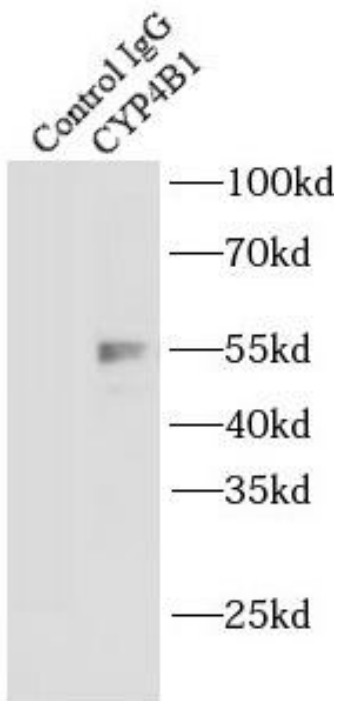
B9 Bld, High-Tech Medical Devices Park, No. 818 GaoxinAve. East Lake High-Tech Development Zone. Wuhan, Hubei, China(430206)

Tel : (0086)027-87384275

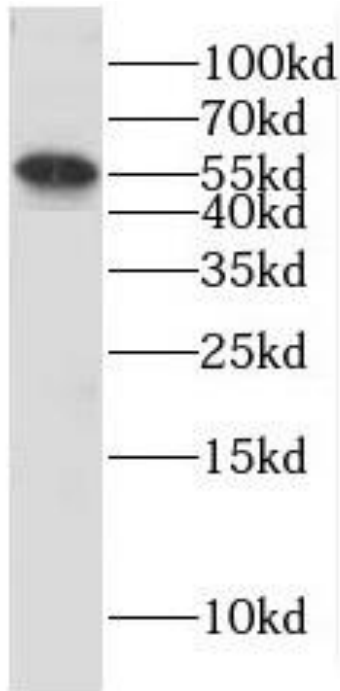
Fax: (0086)027-87800889 www.fn-test.com



Immunohistochemistry of paraffin-embedded human lung cancer using FNab02169(CYP4B1 antibody) at dilution of 1:50



IP Result of anti-CYP4B1 (IP:FNab02169, 4ug; Detection:FNab02169 1:500) with mouse lung tissue lysate 4000ug.



mouse lung tissue were subjected to SDS PAGE followed by western blot with FNab02169(CYP4B1 antibody) at dilution of 1:500