

anti- CYP2J2 antibody

Product Information

Catalog No.:	FNab02161
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

This enzyme metabolizes arachidonic acid predominantly via a NADPH-dependent olefin epoxidation to all four regioisomeric cis-epoxyeicosatrienoic acids. One of the predominant enzymes responsible for the epoxidation of endogenous cardiac arachidonic acid pools.

Immunogen information

Immunogen:	cytochrome P450, family 2, subfamily J, polypeptide 2
Synonyms:	None
Observed MW:	58kd
UniprotID :	P51589

Application

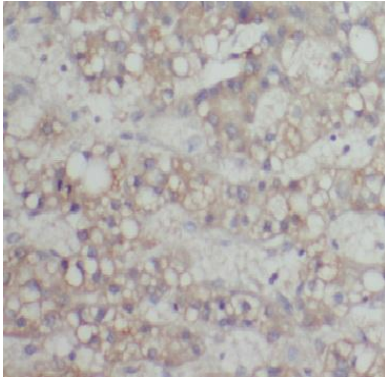
Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC
Recommended dilution:	WB: 1:500-1:2000; IHC: 1:20-1:200
Image:	

Wuhan Fine Biotech Co., Ltd.

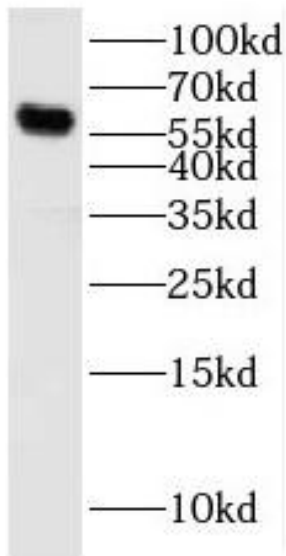
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Immunohistochemistry of paraffin-embedded human liver cancer using FNab02161(CYP2J2 antibody) at dilution of 1:50



mouse skeletal muscle tissue were subjected to SDS PAGE followed by western blot with FNab02161(CYP2J2 antibody) at dilution of 1:500