

## anti- SMAD9 antibody

### Product Information

Catalog No.:	FNab08000
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

The protein encoded by this gene is a member of the SMAD family, which transduces signals from TGF-beta family members. The encoded protein is activated by bone morphogenetic proteins and interacts with SMAD4. Two transcript variants encoding different isoforms have been found for this gene.

### Immunogen information

Immunogen:	SMAD family member 9
Synonyms:	MADH6, MADH9
Observed MW:	52 kDa
UniprotID :	O15198

### Application

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

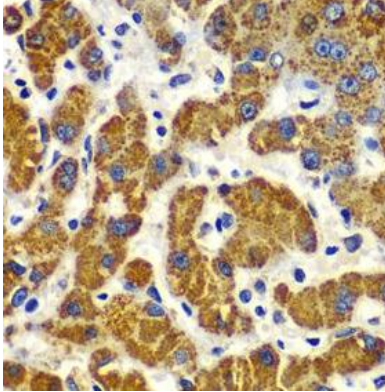
### Wuhan Fine Biotech Co., Ltd.

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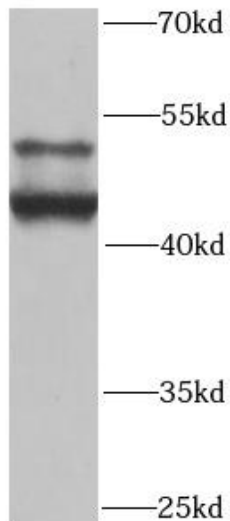
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Image:



Immunohistochemistry of paraffin-embedded human liver injury using FNab08000( SMAD9 Antibody) at dilution of 1:100



HepG2 cells were subjected to SDS PAGE followed by western blot with FNab08000(SMAD9 antibody) at dilution of 1:1000

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