

## SMAD4 antibody

## **Product Information**

Catalog No.:	FNab07995
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	$\geq$ 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.)

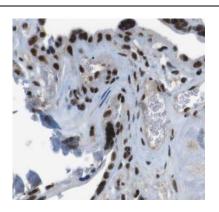
## Immunogen information

Immunogen:	SMAD family member 4
Synonyms:	Mothers against decapentaplegic homolog 4 (MAD homolog 4, Mothers against DPP homolog 4) Deletion target in pancreatic carcinoma 4 SMAD family member 4 (SMAD 4, Smad4, hSMAD4) SMAD4 DPC4 MADH4
Observed MW:	60-70 kDa
Uniprot ID :	Q13485

## Application

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





-100kd

-70kd

-55kd

-40kd

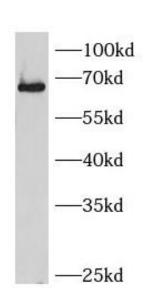
-35kd

-25kd

Control

Immunohistochemistry of paraffin-embedded human placenta tissue slide using FNab07995(SMAD4 Antibody) at dilution of 1:50

IP Result of anti-SMAD4 (IP:FNab07995, 4ug; Detection:FNab07995 1:600) with mouse liver tissue lysate 4000ug.



HEK-293 cells were subjected to SDS PAGE followed by western blot with FNab07995(SMAD4 antibody) at dilution of 1:600