

IGFBP7 antibody

Product Information

Catalog No.:	FNab04181
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

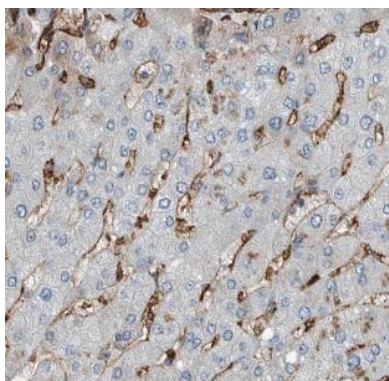
Binds IGF-I and IGF-II with a relatively low affinity. Stimulates prostacyclin(PGI₂) production. Stimulates cell adhesion.

Immunogen information

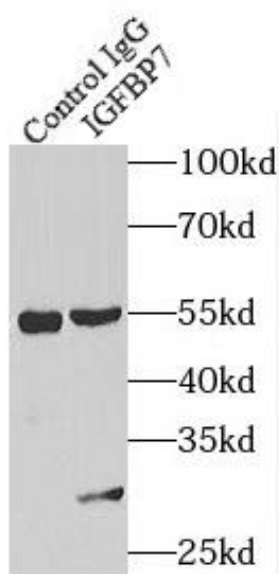
Immunogen:	insulin-like growth factor binding protein 7
Synonyms:	Insulin-like growth factor-binding protein 7 (IBP-7, IGF-binding protein 7, IGFBP-7) IGFBP-rP1 MAC25 protein PGI ₂ -stimulating factor Prostacyclin-stimulating factor Tumor-derived adhesion factor (TAF) IGFBP7 MAC25 PSF
Observed MW:	30 kDa
Uniprot ID :	Q16270

Application

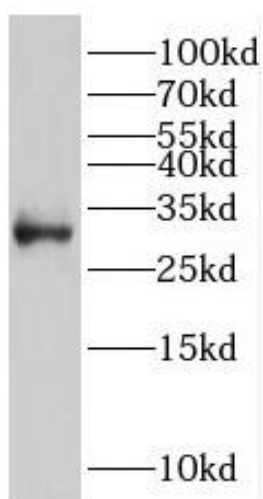
Reactivity:	Human, Mouse
Tested Application:	ELISA, WB, IHC, IP
Recommended dilution:	WB: 1:500-1:2000; IP: 1:200-1:1000; IHC: 1:20-1:200
Image:	



Immunohistochemistry of paraffin-embedded human liver tissue slide using FNab04181(IGFBP7 Antibody) at dilution of 1:50



IP Result of anti-IGFBP7 (IP:FNab04181, 4ug; Detection:FNab04181 1:300) with mouse appendix tissue lysate 6000ug.



mouse colon tissue were subjected to SDS PAGE followed by western blot with FNab04181(IGFBP7 Antibody) at dilution of 1:300