

IGFBP5 antibody

Product Information

Catalog No.:	FNab04180
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

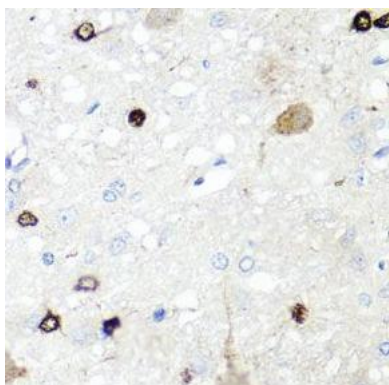
IGFBP5, also named as IBP5, prolong the half-life of the IGFs and have been shown to either inhibit or stimulate the growth promoting effects of the IGFs on cell culture. It alter the interaction of IGFs with their cell surface receptors. This antibody is specific to IGFBP5.

Immunogen information

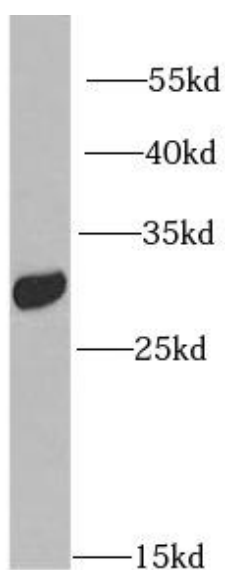
Immunogen:	insulin-like growth factor binding protein 5
Synonyms:	Insulin-like growth factor-binding protein 5 (IBP-5, IGF-binding protein 5, IGFBP-5) IGFBP5 IBP5
Observed MW:	30 kDa
Uniprot ID :	P24593

Application

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



Immunohistochemistry of paraffin-embedded rat brain using FNab04180(IGFBP5 antibody) at dilution of 1:100



mouse liver tissue were subjected to SDS PAGE followed by western blot with FNab04180(IGFBP5 antibody) at dilution of 1:1000