

# anti- 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 IGFBL5.

# Immunogen information

Immunogen: insulin-like growth factor binding protein 5

Synonyms: IBP5
Observed MW: 30 kDa
UniprotID: P24593

# **Application**

Reactivity: Mouse, Rat

Tested Application: ELISA, WB, IHC

Recommended dilution: WB: 1:500 - 1:2000; IHC: 1:50 - 1:200

Image:

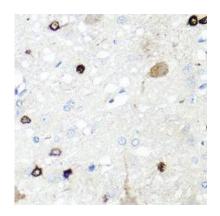
#### Wuhan Fine Biotech Co., Ltd.

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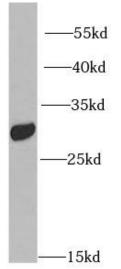
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Immunohistochemistry of paraffin-embedded rat brain using FNab04180(IGFBP5 antibody) at dilution of 1:100



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

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