

# anti- Integrin beta-3 antibody

#### **Product Information**

Catalog No.: FNab04350

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 ITGB3 protein product is the integrin beta chain beta 3. Integrins are integral cell-surface proteins composed of an alpha chain and a beta chain. A given chain may combine with multiple partners resulting in different integrins. Integrin beta 3 is found along with the alpha IIb chain in platelets. Integrins are known to participate in cell adhesion as well as cell-surface mediated signalling.

#### **Immunogen information**

Immunogen: integrin, beta 3 (platelet glycoprotein IIIa, antigen CD61)

Synonyms: CD61, GP3A, GPIIIa, Integrin beta 3, Integrin beta-3, ITGB3

Observed MW: 110 kDa UniprotID: P05106

## **Application**

Reactivity: Human, Rat

Tested Application: ELISA, WB, IHC

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

## Wuhan Fine Biotech Co., Ltd.

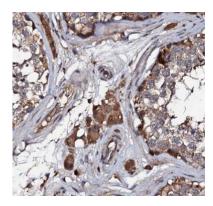
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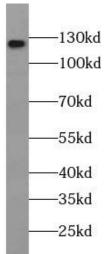
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# Image:



Immunohistochemistry of paraffin-embedded human testis using FNab04350(ITGB3 antibody) at dilution of 1:50



human placenta tissue were subjected to SDS PAGE followed by western blot with FNab04350(ITGB3 antibody) at dilution of 1:1000