

订购热线: 4008-898-798

Anti-ITGB3 antibody

Cat. No. ml120866

Package 25 μl/100 μl/200 μl

Storage -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview

Description Anti-ITGB3 rabbit polyclonal antibody

Applications ELISA, WB, IHC

Immunogen Fusion protein of human ITGB3

ReactivityHuman, MouseContent0.2 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol ITGB3

Full name integrin, beta 3 (platelet glycoprotein Illa, antigen CD61)

Synonyms GT; CD61; GP3A; BDPLT2; GPIlla; BDPLT16

Swissprot P05106

Target 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.

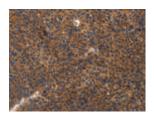


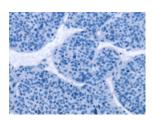
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Applications

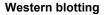
Immunohistochemistry

Predicted cell location: Cytoplasm Positive control: Human liver cancer Recommended dilution: 25-100





The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ml120866(ITGB3 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: ×200)



Predicted band size:87 kDa Positive control:Jurkat cells Recommended dilution: 500-2000

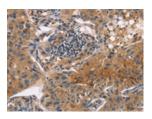
Gel: 8%SDS-PAGE

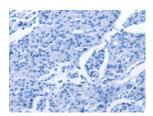
Lysate: 40 µg Lane: Jurkat cells

Primary antibody: ml120866(ITGB3 Antibody) at dilution 1/450 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

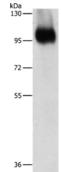
Exposure time: 10 seconds

Predicted cell location: Cytoplasm Positive control: Human lung cancer Recommended dilution: 25-100





The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using ml120866(ITGB3 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: ×200)



ELISA

Recommended dilution: 2000-5000

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