

Anti-CD61/ITGB3 Polyclonal Antibody

Summary

Catalog No. PHC13001

Host species Rabbit

Tested applications ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000

Species reactivity Human, Mouse, Rat

Immunogen E. coli - derived recombinant Human CD61/ITGB3 (Glu134-Glu384).

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

GPIIIa,Integrin beta-3,CD61,ITGB3,Platelet membrane glycoprotein **Target**

IIIa,GP3A

Purification Purified by antigen affinity column.

Accession P05106

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

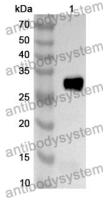
Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

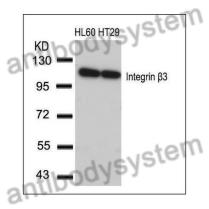
Note For research use only.

Data Image

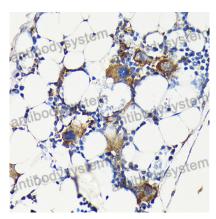
Recombinant Proteins & Antibodies



WESTERN BLOT



Western Blot



Immunohistochemical

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with CD61/ITGB3 antibody (PHC13001) at 1 µg/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 30 kDa Observed MW: 30 kDa

Various lysates were subjected to SDS PAGE followed by western blot with ITGB3 antibody (PHC13001) at 1 μ g/ml.

Lane 1: HL60 Lane 2: HT29

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 87 kDa Observed MW: 110 kDa

Immunohistochemical analysis of mouse bone marrow stained for ITGB3 with PHC13001.