

Integrin beta 3(N-terminus) Monoclonal Antibody

Catalog No: #27094

Package Size: #27094-1 50ul #27094-2 100ul

Description

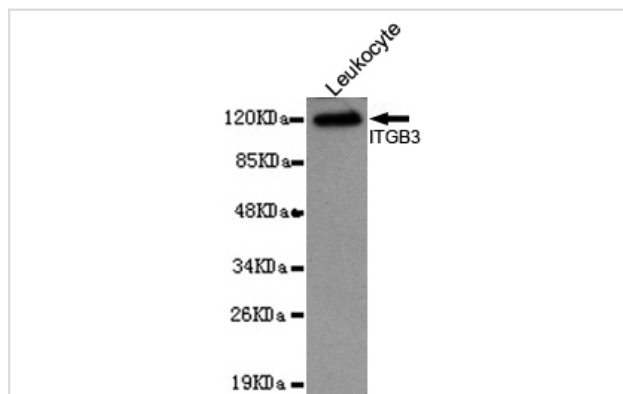
Product Name	Integrin beta 3(N-terminus) Monoclonal Antibody
Host Species	Mouse
Clonality	Monoclonal
Clone No.	3C12-G2-E4-H9
Isotype	IgG1
Purification	Affinity purified
Applications	ELISA WB
Species Reactivity	Human
Immunogen Type	Recombinant protein
Immunogen Description	Purified recombinant human ITGB3 protein fragments expressed in E.coli.
Conjugates	Unconjugated
Target Name	Integrin beta3
Other Names	GT, CD61, GP3A, BDPLT2, GPIIIa
Accession No.	Swiss-Prot:P05106 Gene ID:3690
Calculated MW	P05106
Concentration	6mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

Application Details

Predicted MW: 120kd

Western blotting: 1:1000

Images



Western blot detection of ITGB3 in Leukocyte whole cell lysate(1:1000 diluted).
Predicted band size:120KDa.
Observed band size:120KDa.

Background

Integrin alpha-V/beta-3 is a receptor for cytotactin, fibronectin, laminin, matrix metalloproteinase-2, osteopontin, osteomodulin, prothrombin,

thrombospondin, vitronectin and von Willebrand factor. Integrin alpha-IIb/beta-3 is a receptor for fibronectin.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.