

产品名称: Integrin beta 3 (3C12) Mouse Monoclonal Antibody
产品货号: AMM03440



产品概述 (Summary)

产品名称 (Production Name)	Integrin beta 3 (3C12) Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	WB
种属反应性 (Reactivity)	Human

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG1
克隆 (Clonality)	Monoclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% sodium azide, pH 7.3.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	ITGB3
别名 (Alternative Names)	ITGB3; GP3A; Integrin beta-3; Platelet membrane glycoprotein IIIa; GPIIIa; CD antigen CD61
基因 ID (Gene ID)	3690
蛋白 ID (SwissProt ID)	P05106.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000
蛋白分子量 (Molecular Weight)	Calculated MW: 87 kDa; Observed MW: 110 kDa

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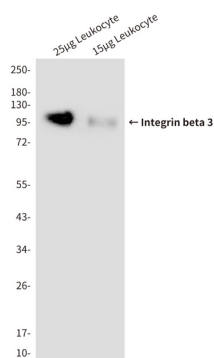
研究背景 (Background)

Integrin alpha-IIb/beta-3 recognizes the sequence H-H-L-G-G-G-A-K-Q-A-G-D-V in fibrinogen gamma chain. Following activation integrin alpha-IIb/beta-3 brings about platelet/platelet interaction through binding of soluble fibrinogen. This step leads to rapid platelet aggregation which physically plugs ruptured endothelial surface. Fibrinogen binding enhances SELP expression in activated platelets (By similarity).

研究领域 (Research Area)

Tags & Cell Markers

图片 (Image Data)



Western blot analysis of Integrin beta 3(Nterminus) in 15ug and 25ug Leukocyte whole lysates using Integrin beta 3(Nterminus) antibody.

注意事项 (Note)

For research use only .