

CD41 (14A2) Rabbit Monoclonal Antibody

Catalog# UZ-MA00781

Product information

产品货号	UZ-MA00781
别名	CD41; CD41B; GpIIb; AI172977; alphaIIb
产品名称	CD41 (14A2) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	WB,IHC-P,IF-P
反应种属	Mouse,Rat
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
免疫原	Recombinant protein of mouse CD41
稀释度	WB 1:1000, IHC-P/IF-P 1:200-1:500
参考分子量	113kDa
预测分子量	113kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
背景介绍	Integrin alpha-IIb/beta-3 is a receptor for fibronectin, fibrinogen, plasminogen, prothrombin, thrombospondin and vitronectin. It recognizes the sequence R-G-D in a wide array of ligands. It recognizes the sequence H-H-L-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 cell surface.
纯化	Affinity Purification
Uniprot ID	Q9QUM0
Clonality	Monoclonal