抗整合素β3抗体

Anti-Integrin beta 3 antibody - BSA and Azide free (RB9A37015750

货号: RB9A37015750

产品描述

中文名称
Anti-Integrin beta 3抗体 - BSA and Azide free(RB9A37015750)

英文名称
Anti-Integrin beta 3 antibody - BSA and Azide free (RB9A37015750)

别名
CD61 GP3A ITGB3 Integrin beta-3 Platelet membrane glycoprotein IIIa GPIIIa

靶点符号
ITGB3

产品类型
一抗

关键信息

宿主种属
Mouse

克隆
Monoclonal

亚型
IgM

轻链类型
kappa

不含载体蛋白
Yes

反应种属
Human

应用
Flow Cyt ICC/IF FuncS (Neut/Block)

免疫原
Cell preparation containing ITGB3 protein. The exact immunogen used to generate this antibody is proprietary information.; P05106

特异性

RB9A37015750 reacts with Human integrin beta3 (GPIIIa, vitronectin receptor beta chain). The protein detectable is a complex of CD41 and CD61. The apparent molecular weight of the integrin beta3 by SDS-PAGE is 105kDa reduced and 90kDa unreduced. Ligands are fibronectin, fibrinogen, von Willebrand factor, vitronectin and thrombospondin. Residues 237-248 of integrin beta3 or CD61 are critical in adhesive protein binding.

浓度

1 mg/mL

反应性数据

应用	应用代码	物种	验证状态	备注
Flow Cytometry	FlowCyt	Human	保证反应	-
Functional Studies (Neut/Block)	FuncSNeutBlock	Human	保证反应	Inhibits platelet aggregation.
Immunocytochemistry/ Immunofluorescence	ICCIF	Human	保证反应	-

储存与纯化

形式

Liquid

纯化工艺

Affinity purification Protein A/G

纯化说明

RB9A37015750 was purified from Bioreactor Concentrates.

存储溶液

pH: 7.2 - 7.4 Constituents: PBS

推荐的短期储存时间

1-2 weeks

储存信息

Avoid freeze / thaw cycle

本产品仅供科研使用，不用于临床诊断。