抗整合素β1抗体

Anti-Integrin beta-1/CD29 antibody [IgG1]

货号：RB9A37057417

产品描述

中文名称
Anti-Integrin beta-1/CD29 抗体（RB9A37057417）

英文名称
Anti-Integrin beta-1/CD29 antibody [IgG1]

别名
CD29 FNRB MDF2 MSK12 ITGB1 Integrin beta-1 Fibronectin receptor subunit beta Glycoprotein IIa VLA-4 subunit beta GPIIA

靶点符号
Integrin

产品类型
一抗

关键信息

宿主种属
Mouse

克隆
Monoclonal

亚型
IgG1

不含载体蛋白
No

反应种属
Human

应用
Flow Cyt (Intra)

免疫原
Cell preparation containing Integrin beta-1/CD29 protein. The exact immunogen used to generate this antibody is proprietary information.; P05556

特异性
This monoclonal antibody binds to human beta 1 integrin chain present on tumor cells. The antibody is active on HT-29 colon carcinoma cells and on HCCP-2998 tumor cells, as well as several other tumor cells (MG3 osteosarcoma, A375 melanoma, MHCC-1410 and Lovo colon carcinoma) but does not affect adhesion to endothelial cells.

浓度
0.1 mg/mL

表位
Antibody BV7 stains the extracellular domain of beta-1 integrin.

反应性数据

应用	应用代码	物种	验证状态	推荐稀释	备注
Flow Cytometry (Intracellular)	FlowCytIntra	Human	已验证	1 µg/cells for 6 µg/cells	(paraformaldehyde or methanol fixed cells). RB9A37007391 - Mouse monoclonal IgG1, is suitable for use as an isotype control with this antibody.

储存与纯化

形式
Liquid

纯化工艺
Affinity purification Protein G

存储溶液
pH: 7.6 Constituents: PBS, 0.1% BSA

储存信息
Avoid freeze / thaw cycle

本产品仅供科研使用，不用于临床诊断。