抗整合素αV+β6抗体

Anti-Integrin alpha V + beta 6 antibody - BSA and Azide free

货号：RB9A37058290

产品描述

中文名称
Anti-Integrin alpha V + beta 6抗体 - BSA and Azide free

英文名称
Anti-Integrin alpha V + beta 6 antibody - BSA and Azide free

别名
CD51 MSK8 VNRA VTNR ITGAV Integrin alpha-V Vitronectin receptor Vitronectin receptor subunit alpha Integrin beta-6 ITGB6

靶点符号
ITGAV

产品类型
一抗

关键信息

宿主种属
Mouse

克隆
Monoclonal

亚型
IgG2a

不含载体蛋白
Yes

反应种属
Mouse Rat Human

应用
Flow Cyt IP FuncS (Neut/Block)

免疫原
Cell preparation containing Itgav protein. The exact immunogen used to generate this antibody is proprietary information.; P43406

特异性
RB9A37058290 recognises alpha V beta 6 and does not recognize alpha V or other alpha V integrins.

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	Flow cytometry should be done with buffers containing 1 mM Mg, since the epitope recognized by this antibody is divalent cation dependent. RB9A37007392 - Mouse monoclonal IgG2a, is suitable for use as an isotype control with this antibody.
Functional Studies (Neut/Block)	FuncSNeutBlock	Human	保证反应	Inhibition of alpha V beta 6 mediated cell adhesion and cell migration are achieved at a concentration of 100 µg/mL using beta 6 transfected cells tested against TGF beta LAP.
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Human	不推荐	-
Immunoprecipitation	IP	Human	保证反应	because this antibody is an IgG2a, protein G or rabbit anti mouse IgG is helpful for capture.
Western blot	WB	Human	不推荐	-

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Western blot	WB	Mouse	不推荐	-

应用	应用代码	物种	验证状态	备注
Flow Cytometry	FlowCyt	Rat	保证反应	Flow cytometry should be done with buffers containing 1 mM Mg, since the epitope recognized by this antibody is divalent cation dependent. RB9A37007392 - Mouse monoclonal IgG2a, is suitable for use as an isotype control with this antibody.
Functional Studies (Neut/Block)	FuncSNeutBlock	Rat	保证反应	Inhibition of alpha V beta 6 mediated cell adhesion and cell migration are achieved at a concentration of 100 µg/mL using beta 6 transfected cells tested against TGF beta LAP.
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Rat	不推荐	-
Immunoprecipitation	IP	Rat	保证反应	because this antibody is an IgG2a, protein G or rabbit anti mouse IgG is helpful for capture.
Western blot	WB	Rat	不推荐	-

储存与纯化

形式
Liquid

纯化工艺
Affinity purification Protein A

纯化说明

Sterile filtered

存储溶液

Constituents: PBS

储存信息

Avoid freeze / thaw cycle

本产品仅供科研使用，不用于临床诊断。