抗整合素α4抗体

Anti-Integrin alpha 4/CD49D (phospho S988

货号：RB9A37057844

产品描述

中文名称
重组Anti-Integrin alpha 4/CD49D (phospho S988)抗体

英文名称
Anti-Integrin alpha 4/CD49D (phospho S988) antibody

别名
CD49d CD49D ITGA4 Integrin alpha-4 CD49 antigen-like family member D Integrin alpha-IV VLA-4 subunit alpha

靶点符号
ITGA4

产品类型
一抗

关键信息

宿主种属
Rabbit

克隆
Monoclonal

亚型
IgG

不含载体蛋白
No

反应种属
Mouse Rat Human

应用
WB

免疫原
The exact immunogen used to generate this antibody is proprietary information.

特异性
RB9A37057844 only detects Integrin alpha 4/CD49D phosphorylated on Serine 988 of the mature protein. S988 coresponds to S1021 of the sequence with the 33 aa signal peptide and S1027 of the precursor shown in Figure 4 of PMID: 8436405. The antibody detects the mature chain (180 kDa), the precursor (140 kDa) and the cleaved C terminal (70 kDa).

反应性数据

应用	应用代码	物种	验证状态	推荐稀释
Immunocytochemistry/ Immunofluorescence	ICCIF	Human	不推荐	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Human	不推荐	-
Western blot	WB	Human	已验证	1/500 - 1/2000
Immunocytochemistry/ Immunofluorescence	ICCIF	Mouse	不推荐	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Mouse	不推荐	-
Western blot	WB	Mouse	已验证	1/500 - 1/2000
Immunocytochemistry/ Immunofluorescence	ICCIF	Rat	不推荐	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Rat	不推荐	-
Western blot	WB	Rat	已验证	1/500 - 1/2000

储存与纯化

形式
Liquid

纯化工艺
Affinity purification Protein A

存储溶液
pH: 7.2 - 7.4 Preservative: 0.01% Sodium azide Constituents: PBS, 40% Glycerol (glycerin, glycerine), 0.05% BSA

推荐的短期储存时间
1-2 weeks

储存信息
Stable for 12 months at -20° C

本产品仅供科研使用，不用于临床诊断。