抗血小板内皮细胞黏附分子1抗体

Anti-PECAM-1/CD31 antibody (RB9A37017974

货号：RB9A37017974

产品描述

中文名称
Anti-PECAM-1/CD31 抗体 (RB9A37017974)

英文名称
Anti-PECAM-1/CD31 antibody (RB9A37017974)

别名
CD31PecamPecam-1Pecam1Platelet endothelial cell adhesion moleculePECAM-1

靶点符号
PECAM-1

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
MouseRat

应用
ICC/IFWB

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

反应性数据

应用	应用代码	物种	验证状态	推荐稀释	备注
Immunocytochemistry/ Immunofluorescence	ICCIF	Mouse	已验证	1/100	Use 0.3M glycine to quench autofluorescence caused by aldehydes. Positive Control: HUVEC cells
Western blot	WB	Mouse	已验证	1/2000	In WB, under our testing conditions, we observe an additional band (~50 kDa) for some human, mouse and rat cell and tissue lysates. Treat samples with PNGase F or phosphatase to confirm the specificity of bands if necessary. The observed band size of CD31 may not the same as predicted MWs in WB due to the different forms and modifications of CD31. Ms Isoform 1-4: 69.8-81.3 kDa (predicted) Observed band size is around 130 kDa Positive Control: HUVEC and Jurkat cell lysates ; Human spleen and kidney tissue lysate. Negative Control: NIH/3T3 whole cell lysate .
Immunocytochemistry/ Immunofluorescence	ICCIF	Rat	保证反应	-	-

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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
Avoid freeze / thaw cycle

本产品仅供科研使用，不用于临床诊断。