抗内向整流钾通道2.1抗体

Anti-Kir2.1/KCNJ2 antibody [Mouse]

货号：RB9A37058905

产品描述

中文名称
重组Anti-Kir2.1/KCNJ2抗体（RB9A37058905）

英文名称
Anti-Kir2.1/KCNJ2 antibody [Mouse]

别名
IRK1 KCNJ2 Inward rectifier potassium channel 2 Cardiac inward rectifier potassium channel Inward rectifier K(+) channel Kir2.1 IRK-1 hIRK1

靶点符号
KCNJ2

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 Mouse African green monkey

应用
IHC-P Flow Cyt WB ICC/IF

免疫原
The exact immunogen used to generate this antibody is proprietary information.; Recombinant Protein within Mouse Kcnj2 aa 150 to C-terminus. Database link P35561

特异性
No cross reactivity against Kir2.2, or Kir2.3

浓度
1 mg/mL

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	FlowCyt	African green monkey	保证反应	-	-
Immunocytochemistry/ Immunofluorescence	ICCIF	African green monkey	保证反应	-	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	African green monkey	保证反应	-	-
Western blot	WB	African green monkey	已验证	1 µg/mL	If bands are weak, use lysate without boiling, heat at 37° C for 15 minutes.
Flow Cytometry	FlowCyt	Human	已验证	1-2 µg for 10^6 Cells	RB9A37007391 - Mouse monoclonal , is suitable for use as an isotype control with this antibody.
Immunocytochemistry/ Immunofluorescence	ICCIF	Human	已验证	1-10 µg/mL	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Human	已验证	-	-
Western blot	WB	Human	保证反应	-	-
Flow Cytometry	FlowCyt	Mouse	保证反应	-	-

应用	应用代码	物种	验证状态	推荐稀释	备注
Immunocytochemistry/ Immunofluorescence	ICCIF	Mouse	保证反应	-	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Mouse	已验证	-	-
Western blot	WB	Mouse	保证反应	-	-

储存与纯化

形式
Liquid

纯化工艺
Affinity purification Protein G

存储溶液
Preservative: 0.09% Sodium azide
Constituents: PBS, 50% Glycerol (glycerin, glycerine)

储存信息
Avoid freeze / thaw cycle

本产品仅供科研使用，不用于临床诊断。