抗NFAT1抗体

Anti-NFAT1 antibody [Mouse]

货号：RB9A37034897

产品描述

中文名称
Anti-NFAT1抗体（RB9A37034897）

英文名称
Anti-NFAT1 antibody [Mouse]

别名
NFAT1 NFATP NFATC2 NF-ATc2 NFATc2 NFAT pre-existing subunit T-cell transcription factor NFAT1 NF-ATp

靶点符号
NFATC2

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 WB IHC-P ICC/IF

免疫原
Synthetic Peptide within Mouse Nfatc2 aa 50-100. The exact immunogen used to generate this antibody is proprietary information.; Q60591

特异性
RB9A37034897 detects nuclear factor of activated T-cells (NFAT) from mouse, rat and human tissues (endogenously expressed). This antibody does not cross react with NFAT2 (NFATc, NFATc1). This antibody detects both forms NFAT1 - a ~140 kDa protein representing phosphorylated NFAT1 in resting immune cells, and a ~120 kDa protein in stimulated cells that represents fully-dephosphorylated NFAT1.

浓度
1 mg/mL

反应性数据

应用	应用代码	物种	验证状态	备注	推荐稀释
Flow Cytometry	FlowCyt	Human	已验证	RB9A37007391 - Mouse monoclonal , is suitable for use as an isotype control with this antibody.	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Human	已验证	-	1/100 - 1/1000
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Human	已验证	-	1/50 - 1/200
Western blot	WB	Human	已验证	-	1 µg/mL

储存与纯化

形式
Liquid

纯化工艺
Affinity purification Protein G

存储溶液
Preservative: 0.05% Sodium azide
Constituents: PBS

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。