βIII微管蛋白抗体

Anti-beta III Tubulin antibody - Neuronal Marker (RB9A37058244

货号：RB9A37058244

产品描述

中文名称
Anti-beta III Tubulin 抗体 - Neuronal Marker(RB9A37058244)

英文名称
Anti-beta III Tubulin antibody - Neuronal Marker (RB9A37058244)

别名
TUBB4 TUBB3 Tubulin beta-3 chain Tubulin beta-4 chain Tubulin beta-III

靶点符号
TUBB3

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
Mouse Human

应用
IHC-P Flow Cyt (Intra) ICC/IF WB

免疫原
Synthetic Peptide within Human TUBB3 aa 400-450 conjugated to Keyhole Limpet Haemocyanin. The exact immunogen used to generate this antibody is proprietary information.; Q13509

特异性
Class III beta-tubulin specific for neurons.

浓度
1 mg/mL

表位
ESESQGPK (aa 441-448)

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 (Intracellular)	FlowCytIntra	Human	已验证	1/20 - 1/50	RB9A37007391 - Mouse monoclonal IgG1, is suitable for use as an isotype control with this antibody.
Immunocytochemistry/ Immunofluorescence	ICCIF	Human	保证反应	-	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Human	已验证	10 µg/mL	-
Western blot	WB	Human	已验证	1-2 µg/mL	We suggest reducing conditions and a 90 minute incubation time.
Flow Cytometry (Intracellular)	FlowCytIntra	Mammals	预测反应	-	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Mammals	预测反应	-	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Mammals	预测反应	-	-

应用	应用代码	物种	验证状态	推荐稀释	备注
Western blot	WB	Mammals	预测反应	-	-
Flow Cytometry (Intracellular)	FlowCytIntra	Mouse	保证反应	-	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Mouse	已验证	1/1000	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Mouse	保证反应	-	-
Western blot	WB	Mouse	保证反应	-	-

储存与纯化

形式
Liquid

纯化工艺
Affinity purification Protein A

纯化说明
Purity >95% by SDS-PAGE.

存储溶液
pH: 7.4 Preservative: 0.097% 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。