Alexa Fluor® 488 微管蛋白抗体

Alexa Fluor® 488 Anti-Tubulin antibody - Microtubule Marker [IgG2a]

货号: RB9A37012537

产品描述

中文名称
Alexa Fluor® 488荧光Anti-Tubulin抗体

英文名称
Alexa Fluor® 488 Anti-Tubulin antibody - Microtubule Marker [IgG2a]

别名
Tubulin alpha-1B chain Alpha-tubulin ubiquitous Tubulin K-alpha-1 Tubulin alpha-ubiquitous chain TUBA1B

靶点符号
TUBA1B

产品类型
一抗

关键信息

宿主种属
Rat

克隆
Monoclonal

亚型
IgG2a

偶联物
Alexa Fluor® 488

激发波长/发射波长
Ex: 495nm, Em: 519nm

不含载体蛋白
No

反应种属
Human

应用
ICC/IF

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

浓度
0.5 mg/mL

表位
A linear sequence requiring an aromatic residue at the C terminus, with the two adjacent amino acids being negatively charged (represented by Gly-Gly-Tyr in Tyr-Tubulin).

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	African green monkey	预测反应	-	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Caenorhabditis elegans	预测反应	-	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Drosophila melanogaster	预测反应	-	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Human	已验证	1/200	This product gave a positive signal in HeLa cells fixed with 4% formaldehyde (10 min) and 100% methanol (5 min).
Immunocytochemistry/ Immunofluorescence	ICCIF	Mammals	预测反应	-	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Mouse	预测反应	-	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Pig	预测反应	-	-

应用	应用代码	物种	验证状态	推荐稀释	备注
Immunocytochemistry/ Immunofluorescence	ICCIF	Saccharomyces cerevisiae	预测反应	-	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Schizosaccharomyces pombe	预测反应	-	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Xenopus laevis	预测反应	-	-

储存与纯化

形式
Liquid

纯化工艺
Affinity purification

存储溶液
pH: 7.4 Preservative: 0.02% Sodium azide Constituents: PBS, 30% Glycerol (glycerin, glycerine), 1% BSA

推荐的短期储存时间
1-2 weeks

储存信息
Avoid freeze / thaw cycle|Store in the dark

本产品仅供科研使用，不用于临床诊断。