硝基酪氨酸抗体

Anti-Nitrotyrosine antibody [IgG2b]

货号：RB9A37057310

产品描述

中文名称
Anti-Nitro tyrosine 抗体

英文名称
Anti-Nitrotyrosine antibody [IgG2b]

靶点符号
Nitrotyrosine

产品类型
一抗

关键信息

宿主种属
Mouse

克隆
Monoclonal

亚型
IgG2b

不含载体蛋白
No

应用
IHC-Fr IHC-P

特异性
This antibody reacts with nitrotyrosine, both with the free amino acid as well as with proteins containing nitrotyrosine. The antibody does not recognize other antigens with a nitrotyrosine-like structure such as tyrosine, 3-chlorotyrosine, phosphotyrosine and phenylalanine.

浓度
0.1 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
Immunohistochemistry (Frozen sections)	IHCFr	Modified Amino Acid	保证反应	Acetone fixation 10 min -20 degree C; block endogenous peroxidase by 0.3 % H2O2 in PBS (or methanol for intracellular staining); block with 10% NGS or 5 % BSA for 30 min.	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Modified Amino Acid	不推荐	-	-
Immunohistochemistry (Frozen sections)	IHCFr	Synthetic peptide	不推荐	-	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Synthetic peptide	已验证	10% formalin fixation; 3% H 2 O 2 to block endogenous peroxidases; Citrate buffer pH 6.0 for 1 min at 100° C as antigen retrieval treatment	1/200 - 1/400

储存与纯化

形式
Liquid

纯化工艺
Affinity purification Protein G

存储溶液
Constituents: PBS, 0.1% BSA

储存信息
Avoid freeze / thaw cycle

本产品仅供科研使用，不用于临床诊断。