抗腺苷受体A2a抗体

Anti-Adenosine Receptor A2a antibody [Mouse]

货号：RB9A37058447

产品描述

中文名称
Anti-Adenosine Receptor A2a 抗体

英文名称
Anti-Adenosine Receptor A2a antibody [Mouse]

别名
ADORA2 ADORA2A Adenosine receptor A2a

靶点符号
ADORA2A

产品类型
一抗

关键信息

宿主种属
Mouse

克隆
Monoclonal

亚型
IgG2a

不含载体蛋白
No

反应种属
Mouse Rat Human

应用
IHC-P WB

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

特异性
This antibody is recommended for tissue lysates only. In house testing has shown no signal in Western Blot for SH-SY5Y, SK-N-SH, PC-12 or HeLa cell lines.

表位
Recognises amino acids 213-220 (SQPLPGER) within the third intracellular loop.

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	Dog	不推荐	-	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Dog	预测反应	-	-
Western blot	WB	Dog	预测反应	-	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Guinea pig	不推荐	-	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Guinea pig	预测反应	-	-
Western blot	WB	Guinea pig	预测反应	-	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Hamster	不推荐	-	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Hamster	预测反应	-	-
Western blot	WB	Hamster	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	Human	不推荐	5 µg/mL	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Human	已验证	5 µg/mL	Perform heat-mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.
Western blot	WB	Human	已验证	1-5 µg/mL	We recommend using 1% BSA as a blocking agent for western blot.
Immunocytochemistry/ Immunofluorescence	ICCIF	Mouse	不推荐	5 µg/mL	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Mouse	已验证	5 µg/mL	Perform heat-mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.
Western blot	WB	Mouse	已验证	1-5 µg/mL	We recommend using 1% BSA as a blocking agent for western blot.
Immunocytochemistry/ Immunofluorescence	ICCIF	Primates	不推荐	-	-

应用	应用代码	物种	验证状态	推荐稀释	备注
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Primates	预测反应	-	-
Western blot	WB	Primates	预测反应	-	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Rat	不推荐	5 µg/mL	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Rat	已验证	5 µg/mL	Perform heat-mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.
Western blot	WB	Rat	已验证	1-5 µg/mL	We recommend using 1% BSA as a blocking agent for western blot.

储存与纯化

形式
Liquid

纯化工艺
Affinity purification

纯化说明
Purified by running the antiserum from the injected animal through an affinity column with the antigen bound to a beaded agarose gel.

存储溶液
pH: 7.4 Preservative: 0.02% Sodium azide Constituents: PBS, 6.97% L-Arginine

储存信息
Stable for 12 months at -20° C

本产品仅供科研使用，不用于临床诊断。