抗生长相关蛋白43抗体

Anti-GAP43 antibody - Neuronal Marker [Rabbit]

货号：RB9A37057863

产品描述

中文名称

Anti-GAP43 抗体 - Neuronal Marker(RB9A37057863)

英文名称

Anti-GAP43 antibody - Neuronal Marker [Rabbit]

别名

Neuromodulin Axonal membrane protein GAP-43 Growth-associated protein 43 Neural phosphoprotein B-50 pp46 GAP43

靶点符号

GAP43

产品类型

一抗

关键信息

宿主种属

Rabbit

克隆

Monoclonal

亚型

IgG

不含载体蛋白

No

反应种属

Mouse Rat Human

应用

IHC-P ICC/IF Flow Cyt (Intra) IP WB

免疫原

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

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	RB9A37007757 - Rabbit monoclonal IgG, is suitable for use as an isotype control with this antibody.
Immunocytochemistry/ Immunofluorescence	ICCIF	Human	已验证	1/160	For unpurified use at 1/500.
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Human	已验证	1/3000	For unpurified use at 1/500. Perform heat-mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.
Immunoprecipitation	IP	Human	已验证	1/20 - 1/50	-
Western blot	WB	Human	已验证	1/1000	For unpurified use at 1/100000 - 1/200000. The expression of GAP43 is undetectable in undifferentiated PC-12 cells in Western Blot (Ref: PMID: 2139463, PMID: 15969743)
Flow Cytometry (Intracellular)	FlowCytIntra	Mouse	保证反应	-	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Mouse	已验证	1/160	For unpurified use at 1/500.

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	Mouse	已验证	1/3000	For unpurified use at 1/500. Perform heat-mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.
Immunoprecipitation	IP	Mouse	保证反应	-	-
Western blot	WB	Mouse	保证反应	-	-
Flow Cytometry (Intracellular)	FlowCytIntra	Rat	保证反应	-	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Rat	保证反应	-	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Rat	已验证	1/3000	For unpurified use at 1/500. Perform heat-mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.
Immunoprecipitation	IP	Rat	保证反应	-	-

应用	应用代码	物种	验证状态	推荐稀释	备注
Western blot	WB	Rat	已验证	1/1000	For unpurified use at 1/100000 - 1/200000. The expression of GAP43 is undetectable in undifferentiated PC-12 cells in Western Blot (Ref: PMID: 2139463, PMID: 15969743)

储存与纯化

形式
Liquid

纯化工艺
Affinity purification Protein A

存储溶液
pH: 7.2 - 7.4 Preservative: 0.01% Sodium azide Constituents: PBS, 40% Glycerol (glycerin, glycerine), 0.05% BSA

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。