胶质纤维酸性蛋白抗体

Anti-GFAP antibody - Astrocyte Marker (RB9A37057559

货号：RB9A37057559

产品描述

中文名称

Anti-GFAP 抗体（RB9A37057559）

英文名称

Anti-GFAP antibody - Astrocyte Marker (RB9A37057559)

别名

Glial fibrillary acidic protein　GFAP

靶点符号

GFAP

产品类型

一抗

关键信息

宿主种属

Rabbit

克隆

Polyclonal

亚型

IgG

不含载体蛋白

No

反应种属

Mouse　Rat

应用

ICC/IF　IP　IHC (PFA fixed)　WB　IHC-P

免疫原

Recombinant Full Length Protein corresponding to Human GFAP.; P14136

特异性

Specifically recognizes mammalian GFAP on western blots and immunocytochemically. Detects a band of 55kDa corresponding to GFAP and also a GFAP derived 48kDa band. Some customers have successfully used RB9A37057559 on Zebrafish lysates; however we have conflicting data to suggest that not all batches will be suitable for work on Zebrafish. For further information, please contact Abcam Scientific Support.

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	Cow	预测反应	-	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Cow	预测反应	-	-
Immunohistochemistry (PFA fixed)	IHCPFAfixed	Cow	预测反应	-	-
Immunoprecipitation	IP	Cow	预测反应	-	-
Western blot	WB	Cow	预测反应	-	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Horse	预测反应	-	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Horse	预测反应	-	-
Immunohistochemistry (PFA fixed)	IHCPFAfixed	Horse	预测反应	-	-

应用	应用代码	物种	验证状态	推荐稀释	备注
Immunoprecipitation	IP	Horse	预测反应	-	-
Western blot	WB	Horse	预测反应	-	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Human	预测反应	-	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Human	预测反应	-	-
Immunohistochemistry (PFA fixed)	IHCPFAfixed	Human	预测反应	-	-
Immunoprecipitation	IP	Human	预测反应	-	-
Western blot	WB	Human	预测反应	-	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Mammals	预测反应	-	-

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	Mammals	预测反应	-	-
Immunohistochemistry (PFA fixed)	IHCPFAfixed	Mammals	预测反应	-	-
Immunoprecipitation	IP	Mammals	预测反应	-	-
Western blot	WB	Mammals	预测反应	-	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Mouse	已验证	1/5000	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Mouse	已验证	1/1000 - 1/2000	Perform heat-mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.
Immunohistochemistry (PFA fixed)	IHCPFAfixed	Mouse	已验证	-	-
Immunoprecipitation	IP	Mouse	已验证	1/30	-

应用	应用代码	物种	验证状态	推荐稀释	备注
Western blot	WB	Mouse	保证反应	-	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Pig	预测反应	-	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Pig	预测反应	-	-
Immunohistochemistry (PFA fixed)	IHCPFAfixed	Pig	预测反应	-	-
Immunoprecipitation	IP	Pig	预测反应	-	-
Western blot	WB	Pig	预测反应	-	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Rat	已验证	1/5000	-

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	Rat	已验证	1/1000 - 1/2000	Perform heat-mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.
Immunohistochemistry (PFA fixed)	IHCPFAfixed	Rat	保证反应	-	-
Immunoprecipitation	IP	Rat	保证反应	-	-
Western blot	WB	Rat	已验证	1/10000	This lower 48kDa band is thought to be a degradation product.

储存与纯化

形式
Liquid

存储溶液
Preservative: 0.03% Sodium azide

推荐的短期储存时间
1-2 weeks

储存信息
Avoid freeze / thaw cycle

纯度
Whole antiserum

本产品仅供科研使用，不用于临床诊断。