抗FAK抗体

Anti-FAK (phospho Y397

货号：RB9A37018228

产品描述

中文名称
重组Anti-FAK (phospho Y397)抗体 - Low endotoxin, Azide free

英文名称
Anti-FAK (phospho Y397) antibody - Low endotoxin, Azide free

别名
FAKFAK1PTK2Focal adhesion kinase 1FADK 1Focal adhesion kinase-related nonkinaseProtein phosphatase 1 regulatory subunit 71Protein-tyrosine kinase 2p125FAKpp125FAKFRNKPPP1R71

靶点符号
PTK2

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
Yes

反应种属
MouseRatHuman

应用
WBICC/IF

免疫原

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

特异性

The activation of phosphorylation of FAK is reported to be related to developmental processes in brain tissue (PMID: 14642275, PMID: 21118706). So expression level of phosphorylated modified FAK in normal brain is quite low causing not easy to be detected. We suggest optimizing experimental protocols (increasing lysate amount, using lower dilution or higher sensitivity ECL substrate) to improve results.

反应性数据

应用	应用代码	物种	验证状态
Immunocytochemistry/ Immunofluorescence	ICCIF	Human	已验证
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Human	不推荐
Western blot	WB	Human	已验证
Immunocytochemistry/ Immunofluorescence	ICCIF	Mouse	保证反应
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Mouse	不推荐
Western blot	WB	Mouse	已验证
Immunocytochemistry/ Immunofluorescence	ICCIF	Rat	保证反应
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Rat	不推荐
Western blot	WB	Rat	已验证

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 Constituents: PBS	储存信息 Do Not Freeze

本产品仅供科研使用，不用于临床诊断。