表皮生长因子受体抗体

Anti-EGFR antibody - Low endotoxin, Azide free [Rabbit]

货号：RB9A37019124

产品描述

中文名称
重组Anti-EGFR抗体 - Low endotoxin, Azide free(RB9A37019124)

英文名称
Anti-EGFR antibody - Low endotoxin, Azide free [Rabbit]

别名
ERBBERBB1HER1EGFREpidermal growth factor receptorProto-oncogene c-ErbB-1Receptor tyrosine-protein kinase erbB-1

靶点符号
EGFR

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
Flow Cyt (Intra)IHC-PICC/IFWBIP

免疫原

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

特异性

This product yielded a strong signal in western blot using A431 (human squamous carcinoma) lysate which naturally overexpresses the EGFR protein. Western blot conditions may need to be optimised for cell lines and tissues that express lower levels of endogenous EGFR.

表位

RB9A37053858 reacts with an epitope located in the C terminal region of EGF receptor.

反应性数据

应用	应用代码	物种	验证状态	备注
Flow Cytometry (Intracellular)	FlowCytIntra	Human	已验证	RB9A37012990 - Rabbit monoclonal IgG, is suitable for use as an isotype control with this antibody.
Immunocytochemistry/ Immunofluorescence	ICCIF	Human	已验证	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Human	已验证	-
Immunoprecipitation	IP	Human	已验证	-

应用	应用代码	物种	验证状态	备注
Western blot	WB	Human	已验证	This product yielded a strong signal in western blot using A431 (human squamous carcinoma) lysate which naturally overexpresses the EGFR protein. Western blot conditions may need to be optimised for cell lines and tissues that express lower levels of endogenous EGFR.
Flow Cytometry (Intracellular)	FlowCytIntra	Mouse	保证反应	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Mouse	保证反应	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Mouse	已验证	-
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	-

应用	应用代码	物种	验证状态	备注
Immunoprecipitation	IP	Rat	保证反应	-
Western blot	WB	Rat	保证反应	-

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。