# Alexa Fluor® 488 表皮生长因子受体抗体

Alexa Fluor® 488 Anti-EGFR antibody (RB9A37014448

货号：RB9A37014448

## 产品描述

中文名称
重组Alexa Fluor® 488荧光Anti-EGFR抗体（RB9A37014448）

英文名称
Alexa Fluor® 488 Anti-EGFR antibody (RB9A37014448)

别名
ERBB ERBB1 HER1 EGFR Epidermal growth factor receptor Proto-oncogene c-ErbB-1 Receptor 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

偶联物
Alexa Fluor® 488

激发波长/发射波长
Ex: 495nm, Em: 519nm

不含载体蛋白
No

反应种属
Human Mouse Rat

应用
Flow Cyt (Intra) IHC-P ICC/IF

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

浓度
0.5 mg/mL

## 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 | 保证反应 | - | - |
| Immunocytochemistry/ Immunofluorescence | ICCIF | Human | 已验证 | 1/100 | This product gave a positive signal in A431 cells fixed with 4% formaldehyde (10 min) and 100% methanol (5 min) |
| Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) | IHCP | Human | 保证反应 | - | - |
| 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 | 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 | 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: 7.4 Preservative: 0.02% Sodium azide Constituents: PBS, 30% Glycerol (glycerin, glycerine), 1% BSA

推荐的短期储存时间

1-2 weeks

储存信息

Avoid freeze / thaw cycle|Store in the dark

本产品仅供科研使用，不用于临床诊断。