# Alexa Fluor® 488 抗人表皮生长因子受体2抗体

Alexa Fluor® 488 Anti-ErbB2 / HER2 antibody (RB9A37018971

货号: RB9A37018971

## 产品描述

中文名称
Alexa Fluor® 488 Anti-ErbB2 / HER2 抗体

英文名称
Alexa Fluor® 488 Anti-ErbB2 / HER2 antibody (RB9A37018971)

别名
CD340HER2MLN19NEUNGLERBB2Receptor tyrosine-protein kinase erbB-2Metastatic lymph node gene 19 proteinProto-oncogene NeuProto-oncogene c-ErbB-2Tyrosine kinase-type cell surface receptor HER2p185erbB2MLN 19

靶点符号
ERBB2

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
HumanMouseRat

应用
IHC-PICC/IFFlow Cyt (Intra)

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

特异性
This antibody could recognize ErbB2 and weak cross reaction with ErbB4.

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 | 已验证 | 1/500 | - |
| Immunocytochemistry/ Immunofluorescence | ICCIF | Human | 已验证 | 1/200 | This product gave a positive signal in SK-BR-3 cells fixed with 4% formaldehyde (10 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 | - | - |

| 应用 | 应用代码 | 物种 | 验证状态 | 推荐稀释 | 备注 |
| --- | --- | --- | --- | --- | --- |
| 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。