# 抗MUC1抗体

Anti-MUC1 antibody (RB9A37016614

货号：RB9A37016614

## 产品描述

中文名称
Anti-MUC1抗体 (RB9A37016614)

英文名称
Anti-MUC1 antibody (RB9A37016614)

别名
CD227PUMMUC1Mucin-1MUC-1Breast carcinoma-associated antigen DF3Cancer antigen 15-3Carcinoma-associated mucinEpisialinH23AGKrebs von den Lungen-6PEMTPeanut-reactive urinary mucinPolymorphic epithelial mucinTumor-associated epithelial membrane antigenTumor-associated mucinCA 15-3KL-6PEMEMA

靶点符号
MUC1

产品类型
一抗

## 关键信息

宿主种属
Mouse

克隆
Monoclonal

亚型
IgG1

轻链类型
kappa

不含载体蛋白
No

反应种属
Human

应用
WBIHC-P

免疫原
Cell preparation containing MUC1 protein. The exact immunogen used to generate this antibody is proprietary information.; P15941

浓度
0.2 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 |
|---|---|---|---|---|---|
| Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) | IHCP | Human | 已验证 | 0.5-1 µg/mL | (Primary incubation for 30 minutes at RT). Perform heat-mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol. |
| Western blot | WB | Human | 已验证 | 1-2 µg/mL | MUC1 is a highly glycosylated protein that has an apparent molecular weight of 265-400 kDa in Western blot. |
| Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) | IHCP | Mouse | 预测反应 | - | - |
| Western blot | WB | Mouse | 预测反应 | - | - |

## 储存与纯化

| | |
|---|---|
| 形式<br>Liquid | 纯化工艺<br>Affinity purification Protein G |
| 纯化说明<br>RB9A37016614 was purified from Bioreactor Concentrate by Protein A/G. | 存储溶液<br>pH: 7.2 - 7.4 Preservative: 0.05% Sodium azide Constituents: PBS, 0.05% BSA |
| 推荐的短期储存时间<br>1-2 weeks | 储存信息<br>Avoid freeze / thaw cycle |

本产品仅供科研使用，不用于临床诊断。