# 抗血小板内皮细胞黏附分子1抗体

Anti-PECAM-1/CD31 antibody - Low endotoxin, Azide free [Rabbit]

货号: RB9A37018506

## 产品描述

中文名称
重组Anti-PECAM-1/CD31抗体 - Low endotoxin, Azide free(RB9A37018506)

英文名称
Anti-PECAM-1/CD31 antibody - Low endotoxin, Azide free [Rabbit]

别名
CD31PecamPecam-1Pecam1Platelet endothelial cell adhesion moleculePECAM-1

靶点符号
PECAM-1

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
MouseRat

应用
sELISAIHC - WmtIPWB

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

特异性
Not suitable for FC-Mouse.

## 反应性数据

| 应用 | 应用代码 | 物种 | 验证状态 | 备注 |
| --- | --- | --- | --- | --- |
| Flow Cytometry | FlowCyt | Mouse | 不推荐 | Not suitable for FC-Mouse. |
| IHC - Wholemount | IHCWmt | Mouse | 已验证 | - |
| Immunoprecipitation | IP | Mouse | 已验证 | - |
| Western blot | WB | Mouse | 已验证 | Treat samples with PNGase F or phosphatase to confirm the specificity of bands if necessary. The observed band size of CD31 may not the same as predicted MWs in WB due to the different forms and modifications of CD31. Ms Isoform 1-4: 69.8-81.3 kDa (predicted) Observed band size is around 130 kDa Positive Control: HUVEC and Jurkat cell lysates ; Human spleen and kidney tissue lysate. Negative Control: NIH/3T3 whole cell lysate . |
| Sandwich ELISA | sELISA | Mouse | 已验证 | - |
| Flow Cytometry | FlowCyt | Rat | 不推荐 | - |
| IHC - Wholemount | IHCWmt | Rat | 保证反应 | - |
| Immunoprecipitation | IP | Rat | 保证反应 | - |

| 应用 | 应用代码 | 物种 | 验证状态 | 备注 |
| --- | --- | --- | --- | --- |
| Western blot | WB | Rat | 已验证 | Treat samples with PNGase F or phosphatase to confirm the specificity of bands if necessary. The observed band size of CD31 may not the same as predicted MWs in WB due to the different forms and modifications of CD31. Ms Isoform 1-4: 69.8-81.3 kDa (predicted) Observed band size is around 130 kDa Positive Control: HUVEC and Jurkat cell lysates ; Human spleen and kidney tissue lysate. Negative Control: NIH/3T3 whole cell lysate . |
| Sandwich ELISA | sELISA | 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。