# 抗ALDH4A1抗体

Anti-ALDH4A1/P5CDH antibody [Rabbit]

货号：RB9A37010004

## 产品描述

中文名称
Anti-ALDH4A1/P5CDH 抗体

英文名称
Anti-ALDH4A1/P5CDH antibody [Rabbit]

别名
ALDH4 P5CDH ALDH4A1 P5C dehydrogenase Aldehyde dehydrogenase family 4 member A1 L-glutamate gamma-semialdehyde dehydrogenase

靶点符号
ALDH4A1

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
No

反应种属
Mouse Human

应用
ICC/IF WB Flow Cyt (Intra) IHC-P

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

浓度
0.876 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 | 1/160 | RB9A37007757 - Rabbit monoclonal IgG, is suitable for use as an isotype control with this antibody. |
| Immunocytochemistry/ Immunofluorescence | ICCIF | Human | 已验证 | 1/250 | - |
| Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) | IHCP | Human | 已验证 | 1/100 - 1/250 | Perform heat-mediated antigen retrieval with Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol. |
| Western blot | WB | Human | 已验证 | 1/1000 - 1/10000 | - |
| Flow Cytometry (Intracellular) | FlowCytIntra | Mouse | 保证反应 | - | - |
| Immunocytochemistry/ Immunofluorescence | ICCIF | Mouse | 保证反应 | - | - |

| 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 | Mouse | 已验证 | 1/100 - 1/250 | Perform heat-mediated antigen retrieval with Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol. |
| Western blot | WB | Mouse | 保证反应 | - | - |
| Flow Cytometry (Intracellular) | FlowCytIntra | Rat | 预测反应 | - | - |
| Immunocytochemistry/ Immunofluorescence | ICCIF | Rat | 预测反应 | - | - |
| Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) | IHCP | Rat | 预测反应 | - | - |
| Western blot | WB | Rat | 预测反应 | - | - |

## 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 Preservative: 0.1% Sodium azide Constituents: PBS, 40% Glycerol (glycerin, glycerine), 0.05% BSA

推荐的短期储存时间

1-2 weeks

储存信息

Avoid freeze / thaw cycle

本产品仅供科研使用，不用于临床诊断。