# α微管蛋白抗体

Anti-alpha Tubulin antibody - Loading Control [IgG1]

货号：RB9A37058243

## 产品描述

中文名称
Anti-alpha Tubulin 抗体（RB9A37058243）

英文名称
Anti-alpha Tubulin antibody - Loading Control [IgG1]

别名
TUBA1 TUBA4A Tubulin alpha-4A chain Alpha-tubulin 1 Testis-specific alpha-tubulin Tubulin H2-alpha Tubulin alpha-1 chain

靶点符号
TUBA4A

产品类型
一抗

## 关键信息

宿主种属
Mouse

克隆
Monoclonal

亚型
IgG1

不含载体蛋白
No

反应种属
Mouse Human

应用
Flow Cyt (Intra) ICC/IF IHC-P WB

浓度
1 mg/mL

表位
aa 65-97 on N-terminal structural domain

## 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 | 1-4 µg/mL | RB9A37007391 - Mouse monoclonal IgG1, is suitable for use as an isotype control with this antibody. |
| Immunocytochemistry/ Immunofluorescence | ICCIF | Human | 已验证 | - | - |
| Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) | IHCP | Human | 已验证 | 2 µg/mL | Perform heat-mediated antigen retrieval before commencing with IHC staining protocol. |
| Western blot | WB | Human | 已验证 | 1-2 µg/mL | reducing conditions. |
| Flow Cytometry (Intracellular) | FlowCytIntra | Mouse | 保证反应 | - | - |
| Immunocytochemistry/ Immunofluorescence | ICCIF | Mouse | 已验证 | - | - |
| Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) | IHCP | Mouse | 保证反应 | - | - |

| 应用 | 应用代码 | 物种 | 验证状态 | 推荐稀释 | 备注 |
| --- | --- | --- | --- | --- | --- |
| Western blot | WB | Mouse | 保证反应 | - | - |
| Flow Cytometry (Intracellular) | FlowCytIntra | Nicotiana benthamiana | 预测反应 | - | - |
| Immunocytochemistry/ Immunofluorescence | ICCIF | Nicotiana benthamiana | 预测反应 | - | - |
| Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) | IHCP | Nicotiana benthamiana | 预测反应 | - | - |
| Western blot | WB | Nicotiana benthamiana | 预测反应 | - | - |
| Flow Cytometry (Intracellular) | FlowCytIntra | Paramecium tetraurelia | 预测反应 | - | - |
| Immunocytochemistry/ Immunofluorescence | ICCIF | Paramecium tetraurelia | 预测反应 | - | - |
| Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) | IHCP | Paramecium tetraurelia | 预测反应 | - | - |

| 应用 | 应用代码 | 物种 | 验证状态 | 推荐稀释 | 备注 |
| --- | --- | --- | --- | --- | --- |
| Western blot | WB | Paramecium tetraurelia | 预测反应 | - | - |
| Flow Cytometry (Intracellular) | FlowCytIntra | Pig | 预测反应 | - | - |
| Immunocytochemistry/ Immunofluorescence | ICCIF | Pig | 预测反应 | - | - |
| Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) | IHCP | Pig | 预测反应 | - | - |
| Western blot | WB | Pig | 预测反应 | - | - |
| Flow Cytometry (Intracellular) | FlowCytIntra | Saccharomyces cerevisiae | 预测反应 | - | - |
| Immunocytochemistry/ Immunofluorescence | ICCIF | Saccharomyces cerevisiae | 预测反应 | - | - |
| Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) | IHCP | Saccharomyces cerevisiae | 预测反应 | - | - |

| 应用 | 应用代码 | 物种 | 验证状态 | 推荐稀释 | 备注 |
| --- | --- | --- | --- | --- | --- |
| Western blot | WB | Saccharomyces cerevisiae | 预测反应 | - | - |
| Flow Cytometry (Intracellular) | FlowCytIntra | Turkey | 预测反应 | - | - |
| Immunocytochemistry/ Immunofluorescence | ICCIF | Turkey | 预测反应 | - | - |
| Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) | IHCP | Turkey | 预测反应 | - | - |
| Western blot | WB | Turkey | 预测反应 | - | - |

## 储存与纯化

形式
Liquid

纯化工艺
Proprietary technique

纯化说明
Purified from TCS. Purified by precipitation and chromatography. Purity >95% by SDS-PAGE.

存储溶液
pH: 7.4 Preservative: 0.097% Sodium azide 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。