# 抗性别决定区Y框蛋白2抗体

Anti-SOX2 antibody - BSA and Azide free (RB9A37016432

货号：RB9A37016432

## 产品描述

中文名称
重组Anti-SOX2抗体 - BSA and Azide free(RB9A37016432)

英文名称
Anti-SOX2 antibody - BSA and Azide free (RB9A37016432)

别名
Transcription factor SOX-2SOX2

靶点符号
SOX2

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
MouseRatHumanLeucoraja erinacea

应用
ICC/IFWBsELISAIHC - WmtIHC-P

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

特异性
The Rat recommendation is based on the ICC results. WB signal in rat samples are very weak. We do not guarantee WB for Rat.

## 反应性数据

| 应用 | 应用代码 | 物种 | 验证状态 | 备注 |
| --- | --- | --- | --- | --- |
| Flow Cytometry | FlowCyt | Human | 不推荐 | - |
| Immunocytochemistry/ Immunofluorescence | ICCIF | Human | 已验证 | - |
| Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) | IHCP | Human | 已验证 | Perform heat-mediated antigen retrieval with Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol. |
| IHC - Wholemount | IHCWmt | Human | 保证反应 | - |
| Immunoprecipitation | IP | Human | 不推荐 | - |
| Western blot | WB | Human | 已验证 | - |
| Sandwich ELISA | sELISA | Human | 已验证 | For sandwich ELISA, use this antibody as Detection at 0.5 μg/ml with Rabbit monoclonal to SOX2 ( RB9A37059627 ) as Capture. |
| Flow Cytometry | FlowCyt | Leucoraja erinacea | 不推荐 | - |
| Immunocytochemistry/ Immunofluorescence | ICCIF | Leucoraja erinacea | 保证反应 | - |

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| --- | --- | --- | --- | --- |
| Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) | IHCP | Leucoraja erinacea | 保证反应 | - |
| IHC - Wholemount | IHCWmt | Leucoraja erinacea | 已验证 | - |
| Immunoprecipitation | IP | Leucoraja erinacea | 不推荐 | - |
| Western blot | WB | Leucoraja erinacea | 保证反应 | - |
| Sandwich ELISA | sELISA | Leucoraja erinacea | 保证反应 | - |
| Flow Cytometry | FlowCyt | Mouse | 不推荐 | - |
| Immunocytochemistry/ Immunofluorescence | ICCIF | Mouse | 已验证 | - |
| Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) | IHCP | Mouse | 保证反应 | - |
| IHC - Wholemount | IHCWmt | Mouse | 已验证 | - |
| Immunoprecipitation | IP | Mouse | 不推荐 | - |
| Western blot | WB | Mouse | 已验证 | - |
| Sandwich ELISA | sELISA | Mouse | 保证反应 | - |
| Flow Cytometry | FlowCyt | Rat | 不推荐 | - |

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| Western blot | WB | Rat | 不推荐 | - |
| 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。