

# 产品说明书

## PROX1 Rabbit mAb (Y1306)

货号: HL19148

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| 产品名称      | PROX1 Rabbit mAb (Y1306)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 来源宿主      | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| 反应种属      | Human, Mouse, Rat                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 克隆类型      | Rabbit monoclonal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 克隆号       | Y1306                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 同种型       | IgG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| 标记        | unconjugated                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 纯化方式      | Protein A affinity purified.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 形式        | Liquid                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| 存储溶液      | PBS (pH7.4), 0.05% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 存储方式      | Store at +4°C after thawing. Aliquot store at -20°C. Avoid repeated freeze / thaw cycles. Stable for 12 months.                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 应用        | WB, IHC, mlHC, IF                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 使用方法      | IHC 1:50-1:500; mlHC 1:50-1:500; WB 1:1000-1:5000; IF 1:50-1:500                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 有效期       | one year                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 别名        | Prospero homeobox protein 1 (Homeobox prospero-like protein PROX1) (PROX-1)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| SwissProt | Q92786; P48437;                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 细胞定位      | Nucleus. RORG promotes its nuclear localization.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 分子量       | 83kD                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 产品介绍      | The protein encoded by this gene is a member of the homeobox transcription factor family. Members of this family contain a homeobox domain that consists of a 60-amino acid helix-turn-helix structure that binds DNA and RNA. The protein encoded by this gene is conserved across vertebrates and may play an essential role during development. Altered levels of this protein have been reported in cancers of different organs, such as colon, brain, blood, breast, pancreas, liver and esophagus. Alternative splicing results in multiple transcript variants. |

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地址: 上海市浦东新区周浦镇天雄路588弄, 电话: 19101712317, 邮箱: 469340997@qq.com