

PRRX1 Rabbit pAb

货号: **B12664**

产品信息

| 反应 | Human,Mouse,Rat |
|-------|---|
| 宿主 | Rabbit |
| 克隆性 | Polyclonal |
| 预测反应 | WB: Homo sapiens |
| 应用 | WB |
| 推荐浓度 | WB: 1:500 - 1:1000 |
| 理论分子量 | 24kDa/27kDa |
| 实测分子量 | 27KDa |
| 形式 | Liquid |
| 保存条件 | Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3. |
| 偶联物 | Unconjugated |
| 阳性对照 | HeLa |
| 细胞定位 | Nucleus |
| 纯化 | Affinity purification |

抗原信息

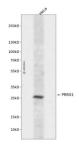
| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 1-90 of human PRRX1 ($NP_073207.1$). |
|------|--|
| 序列 | MTSSYGHVLERQPALGGRLDSPGNLDTLQAKKNFSVSHLLDLEEAGDMVAAQADENVGEAGRSLLESPGLTSGSDTPQ QDNDQLNSEEKK |

靶点信息

| 研究背景 | The DNA-associated protein encoded by this gene is a member of the paired family of homeobox proteins localized to the nucleus. The protein functions as a transcription co-activator, enhancing the DNA-binding activity of serum response factor, a protein required for the induction of genes by growth and differentiati on factors. The protein regulates muscle creatine kinase, indicating a role in the establishment of diverse mesodermal muscle types. Alternative splicing yields two isoforms that differ in abundance and expression patterns. |
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|------|---|

| 基因ID | 5396 |
|-------|-----------------------------------|
| 基因名 | PRRX1 |
| Swiss | P54821 |
| 别名 | PRRX1;AGOTC;PHOX1;PMX1;PRX-1;PRX1 |

产品验证



Western blot analysis of PRRX1 expressed in HeLa using PRRX1 Rabbit pAb at 1:1000. Secondary antibody : HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

访问官网浏览详情: www.ablybio.cn