

NOX1 Rabbit pAb

货号: **AYP20677**

产品信息

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|-------|--------------------------------------------------------------------------------------------------------|
| 反应 | Human,Mouse |
| 宿主 | Rabbit |
| 克隆性 | Polyclonal |
| 预测反应 | |
| 应用 | WB |
| 推荐浓度 | WB: 1:100 - 1:500 |
| 理论分子量 | 21kDa/58kDa/64kDa |
| 实测分子量 | 65kDa |
| 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 | HT-29,Mouse large intestine |
| 细胞定位 | Cell projection,Multi-pass membrane protein,invadopodium membrane |
| 纯化 | Affinity purification |

抗原信息

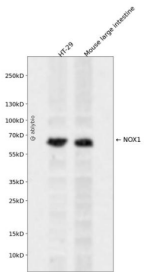
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|------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 415-564 of human NOX 1 (NP_008983.2). |
| 序列 | KSIWYKFQCADHNLKTKKIYFYWICRETGAFSWFNLLTSLEQEMEELGKVGFLNYRLFLTGWDSNIVGHAALNFDKATDI VTGLKQKTSFGRPMWDNEFSTIATSHPKSVVGVFLCGPRTLAKSLRKCCCHRYSSLDPRKVQFYFNKENF |

靶点信息

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| 研究背景 | This gene encodes a member of the NADPH oxidase family of enzymes responsible for the catalytic one-electron transfer of oxygen to generate superoxide or hydrogen peroxide. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. |
| 基因ID | 27035 |

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|-------|-----------------------------|
| 基因名 | NOX1 |
| Swiss | Q9Y5S8 |
| 别名 | NOX1;GP91-2;MOX1;NOH-1;NOH1 |

产品验证



Western blot analysis of NOX1 expressed in HT-29, Mouse large intestine using NOX1 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