

PTGR1 Rabbit pAb

货号: **AYP17172**

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: 1:500 - 1:2000 |
| 理论分子量 | 32kDa/35kDa |
| 实测分子量 | 36kDa |
| 形式 | Liquid |
| 保存条件 | Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3. |
| 偶联物 | Unconjugated |
| 阳性对照 | HeLa,Mouse heart,Mouse kidney |
| 细胞定位 | Cytoplasm |
| 纯化 | Affinity purification |

抗原信息

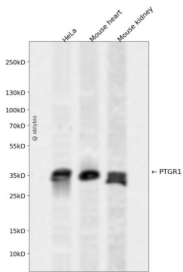
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| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 1-115 of human PTGR1 (NP_036344.2). |
| 序列 | MVRTKTWTLKHKHFGYPTNSDFELKTAELPPLKNGEVLLLEALFLTVDYPYMRVAAKRLKEGDTMMGQQVAKVVESKNVALP KGTIVLASPGWTTTHSISDGKDLEKLLTEWPDTIPL |

靶点信息

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| 研究背景 | This gene encodes an enzyme that is involved in the inactivation of the chemotactic factor, leukotriene B 4. The encoded protein specifically catalyzes the NADP+ dependent conversion of leukotriene B4 to 12-oxo-leukotriene B4. A pseudogene of this gene is found on chromosome 1. Alternative splicing results in multiple transcript variants. |
| 基因ID | 22949 |

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| 基因名 | PTGR1 |
| Swiss | Q14914 |
| 别名 | PTGR1;LTB4DH;PGR1;ZADH3 |

产品验证



Western blot analysis of PTGR1 expressed in HeLa, Mouse heart, Mouse kidney using PTGR1 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