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ENTPD4 Rabbit pAb

货号: **AYP17582**

产品信息

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| 反应 | Human,Mouse,Rat |
| 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 | 69kDa/70kDa |
| 实测分子量 | 80kDa |
| 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 | Jurkat,Mouse heart,Rat testis |
| 细胞定位 | Cytoplasmic vesicle,Golgi apparatus membrane,Multi-pass membrane protein,autophagosome membrane |
| 纯化 | Affinity purification |

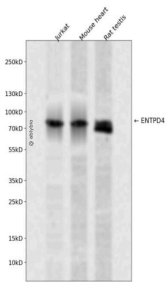
抗原信息

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| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 350-470 of human ENT PD4 (NP_001122402.1). |
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靶点信息

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| 研究背景 | This gene encodes a member of the apyrase protein family. Apyrases are enzymes that catalyze the hydrolysis of nucleotide diphosphates and triphosphates in a calcium or magnesium-dependent manner. The encoded protein is an endo-apyrase and may play a role in salvaging nucleotides from lysosomes. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene, and these isoforms may differ in divalent cation dependence and substrate specificity. |
| 基因ID | 9583 |
| 基因名 | ENTPD4 |
| Swiss | Q9Y227 (https://www.uniprot.org/uniprotkb/Q9Y227/entry) |
| 别名 | ENTPD4,LALP70,LAP70,LYSAL1,NTPDase-4,UDPase,ENTPD4 Rabbit pAb,Golgi UDPase,Lysosomal apyrase-like protein of 70 kDa,Uridine-diphosphatase,KIAA0392 |

产品验证



Western blot analysis of ENTPD4 expressed in Jurkat, Mouse heart, Rat testis using ENTPD4 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 (<https://www.ablybio.cn/www.ablybio.cn>)