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CHIA Rabbit pAb

货号: **AYP17317**

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 IHC IF/ICC |
| 推荐浓度 | WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200 |
| 理论分子量 | 33kDa/40kDa/52kDa |
| 实测分子量 | 52kDa |
| 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 | Mouse stomach,Rat stomach |
| 细胞定位 | Cytoplasm,Secreted |
| 纯化 | Affinity purification |

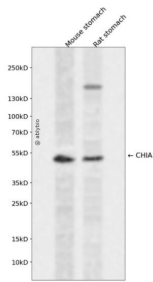
抗原信息

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| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 1-368 of human CHIA (NP_001244932.1). |
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靶点信息

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| 研究背景 | The protein encoded by this gene degrades chitin, which is found in the cell wall of most fungi as well as in arthropods and some nematodes. The encoded protein can also stimulate interleukin 13 expression, and variations in this gene can lead to asthma susceptibility. Several transcript variants encoding a few different isoforms have been found for this gene. |
| 基因ID | 27159 |
| 基因名 | CHIA |
| Swiss | Q9BZP6 (https://www.uniprot.org/uniprotkb/Q9BZP6/entry) |
| 别名 | CHIA,AMCASE,CHIT2,TSA1902,chitinase,acidic,CHIA Rabbit pAb,Lung-specific protein TSA1902 |

产品验证



Western blot analysis of CHIA expressed in Mouse stomach,Rat stomach using CHIA 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)