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OVOL2 Rabbit pAb

货号: **AYP21176**

产品信息

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| 反应 | Mouse,Rat |
| 宿主 | Rabbit |
| 克隆性 | Polyclonal |
| 预测反应 | |
| 应用 | WB |
| 推荐浓度 | WB: 1:500 - 1:1000 |
| 理论分子量 | 30kDa |
| 实测分子量 | 30KDa |
| 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 | Mouse pancreas,Rat pancreas |
| 细胞定位 | nucleus |
| 纯化 | Affinity purification |

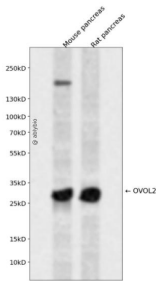
抗原信息

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| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 24-98 of human OVOL2 (NP_067043.2). |
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靶点信息

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| 研究背景 | This gene encodes a member of the evolutionarily conserved ovo-like protein family. Mammalian members of this family contain a single zinc finger domain composed of a tetrad of C2H2 zinc fingers with variable N- and C-terminal extensions that contain intrinsically disordered domains. Members of this family are involved in epithelial development and differentiation. Knockout of this gene in mouse results in early embryonic lethality with phenotypes that include neurectoderm expansion, impaired vascularization, and heart anomalies. In humans, allelic variants of this gene have been associated with posterior polymorphous corneal dystrophy. [provided by RefSeq, Apr 2016] |
| 基因ID | 58495 |
| 基因名 | OVOL2 |
| Swiss | Q9BRP0 (https://www.uniprot.org/uniprotkb/Q9BRP0/entry) |
| 别名 | CHED,CHED1,CHED2,EUROIMAGE566589,PCCD1,ZNF339,OVOL2,OVOL2 Rabbit pAb,Zinc finger protein 339 |

产品验证



Western blot analysis of OVOL2 expressed in Mouse pancreas,Rat pancreas using OVOL2 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>)