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CTRO Antibody

货号: **AYP4972**

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 | IHC ELISA |
| 推荐浓度 | IHC: 1:50 - 1:200 |
| 理论分子量 | 54kDa/177kDa/231kDa/236kDa |
| 实测分子量 | |
| 形式 | Liquid |
| 保存条件 | Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3. |
| 偶联物 | Unconjugated |
| 阳性对照 | U-87MG,HeLa,Jurkat,Mouse testis,Mouse thymus,Mouse kidney |
| 细胞定位 | Cytoplasm |
| 纯化 | Affinity purification |

抗原信息

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| 抗原信息 | Synthesized peptide derived from Human CTRO. |
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靶点信息

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| 研究背景 | This gene encodes a serine/threonine-protein kinase that functions in cell division. Together with the kinase KIF14, this protein localizes to the central spindle and midbody, and functions to promote efficient cytokinesis. This protein is involved in central nervous system development. Polymorphisms in this gene are associated with bipolar disorder and risk for schizophrenia. Alternative splicing results in multiple transcript variants. |
| 基因ID | 11113 |
| 基因名 | CIT |
| Swiss | O14578 (https://www.uniprot.org/uniprotkb/O14578/entry) |
| 别名 | CIT,CITK,CRIK,MCPH17,STK21,CTRO Antibody,Serine/threonine-protein kinase 21,KIAA0949,CTRO |

产品验证

实验步骤

访问官网浏览详情: www.ablybio.cn (<https://www.ablybio.cn/>www.ablybio.cn)