

兔抗 RCAN1 多克隆抗体

- 中文名称: 兔抗 RCAN1 多克隆抗体
- 英文名称: Anti-RCAN1 rabbit polyclonal antibody
- 别 名: CSP1; DSC1; RCN1; DSCR1; MCIP1; ADAPT78
- 相关类别: 一抗
- 储 存: 冷冻(-20℃)
- 宿 主: Rabbit
- 抗 原: RCAN1
- 反应种属: Human, Mouse
- 标记物: Unconjugate
- 克隆类型: rabbit polyclonal

技术规格

| Background: | The protein encoded by this gene interacts with cal cineurin A and inhibits calcineurin-dependent signali ng pathways, possibly affecting central nervous syst em development. This gene is located in the minim al candidate region for the Down syndrome phenot ype, and is overexpressed in the brain of Down syn drome fetuses. Chronic overexpression of this gene may lead to neurofibrillary tangles such as those as sociated with Alzheimer disease. Three transcript va riants encoding three different isoforms have been found for this gene. |
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| Applications: | ELISA, WB, IHC |



| Name of antibody: | RCAN1 |
|-----------------------------|---|
| Immunogen: | Synthetic peptide of human RCAN1 |
| Full name: | regulator of calcineurin 1 |
| Synonyms : | CSP1; DSC1; RCN1; DSCR1; MCIP1; ADAPT78 |
| SwissProt: | P53805 |
| ELISA Recommended dilution: | 2000-5000 |
| IHC positive control: | Human liver cancer and Human brain |
| IHC Recommend dilution: | 50-200 |
| WB Predicted band size: | 28 kDa |
| WB Positive control: | Mouse heart and brain tissue |
| WB Recommended dilution: | 500-2000 |

