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Calcipressin 1 Antibody

货号: **AYP5925**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF ELISA
推荐浓度	WB: 1:500 - 1:2000 IF: 1:50 - 1:200
理论分子量	13kDa/19kDa/22kDa/28kDa
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	SW480,SKOV3,U-87MG
细胞定位	cytoplasm,nucleus
纯化	Affinity purification

抗原信息

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靶点信息

研究背景	The protein encoded by this gene interacts with calcineurin A and inhibits calcineurin-dependent signaling pathways, possibly affecting central nervous system development. This gene is located in the minimal candidate region for the Down syndrome phenotype, and is overexpressed in the brain of Down syndrome fetuses. Chronic overexpression of this gene may lead to neurofibrillary tangles such as those associated with Alzheimer disease. Alternative splicing results in multiple transcript variants.
基因ID	1827
基因名	RCAN1
Swiss	P53805 (https://www.uniprot.org/uniprotkb/P53805/entry)
别名	RCAN1,ADAPT78,CSP1,DSC1,DSCR1,MCIP1,RCN1,Calcipressin 1 Antibody,Down syndrome critical region protein 1,Myocyte-enriched calcineurin-interacting protein 1,Regulator of calcineurin 1,Calcipressin 1

产品验证

实验步骤

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