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CC2D1A Rabbit mAb

货号: AYM31348

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IF/ICC FC
推荐浓度	**WB:** 1:500 - 1:2000 **IF/ICC:** 1:50 - 1:200 **FC:** 1:20 - 1:50
理论分子量	103kDa/104kDa
实测分子量	130kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	U-251MG,SKOV3,293T,A-549,LO2,Mouse brain,Rat brain
细胞定位	Cytoplasm,Nucleus,centrosome,cytoskeleton,microtubule organizing center
纯化	Affinity purification

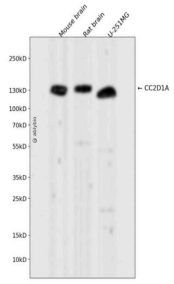
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human CC2D1A.

靶点信息

研究背景	This gene encodes a transcriptional repressor that binds to a conserved 14-bp 5'-repressor element and regulates expression of the 5-hydroxytryptamine (serotonin) receptor 1A gene in neuronal cells. The DNA binding and transcriptional repressor activities of the protein are inhibited by calcium. A mutation in this gene results in nonsyndromic mental retardation-3.
基因ID	54862
基因名	CC2D1A
Swiss	Q6P1N0 (https://www.uniprot.org/uniprotkb/Q6P1N0/entry)
别名	CC2D1A,CC2D1A Rabbit mAb,Akt kinase-interacting protein 1,Five prime repressor element under dual repression-binding protein 1,Putative NF-kappa-B-activating protein 023N,AKI1,LGD2

产品验证



Western blot analysis of CC2D1A expressed in Mouse brain,Rat brain,U-251MG using CC2D1A Rabbit mAb 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

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