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ATCAY Rabbit pAb

货号: **AYP18712**

产品信息

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 - 1:2000
理论分子量	42kDa
实测分子量	42kDa
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 brain,Rat brain
细胞定位	Cell junction,Cell projection,Cytoplasm,Mitochondrion envelope,axon,dendrite,synapse
纯化	Affinity purification

抗原信息

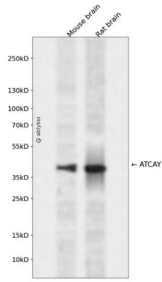
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-105 of human ATCAY (NP_149053.1).
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靶点信息

研究背景	This gene encodes a neuron-restricted protein that contains a CRAL-TRIO motif common to proteins that bind small lipophilic molecules. Mutations in this gene are associated with cerebellar ataxia, Cayman type.
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基因ID	85300
基因名	ATCAY
Swiss	Q86WG3 (https://www.uniprot.org/uniprotkb/Q86WG3/entry)
别名	ATCAY,BNIP-H,CLAC,caytaxin,ATCAY Rabbit pAb,Ataxia cayman type protein,BNIP-2-homology,KIAA1872

产品验证



Western blot analysis of ATCAY expressed in Mouse brain,Rat brain using ATCAY 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>)