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AICDA Rabbit pAb

货号: **AYP19736**

产品信息

反应	Mouse
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	22kDa/23kDa
实测分子量	24kDa
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
细胞定位	Cytoplasm, Nucleus
纯化	Affinity purification

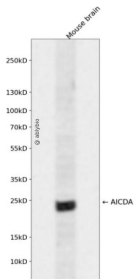
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 17-130 of human AICDA (NP_065712.1).
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靶点信息

研究背景	This gene encodes a RNA-editing deaminase that is a member of the cytidine deaminase family. The protein is involved in somatic hypermutation, gene conversion, and class-switch recombination of immunoglobulin genes. Defects in this gene are the cause of autosomal recessive hyper-IgM immunodeficiency syndrome type 2 (HIGM2).
基因ID	57379
基因名	AICDA
Swiss	Q9GZX7 (https://www.uniprot.org/uniprotkb/Q9GZX7/entry)
别名	AICDA,AID,ARP2,CDA2,HEL-S-284,HIGM2,AICDA Rabbit pAb,Activation-induced cytidine deaminase,Cytidine aminohydrolase

产品验证



Western blot analysis of AICDA expressed in Mouse brain using AICDA 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

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