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# APOBEC1 Rabbit pAb

货号: **AYP20490**

## 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	<b>WB:</b> 1:500 - 1:2000
理论分子量	28kDa
实测分子量	28kDa
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 spleen
细胞定位	cytoplasm, nucleoplasm, nucleus
纯化	Affinity purification

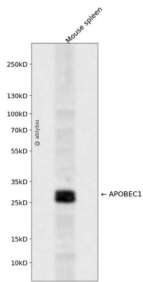
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-80 of human APOBEC 1 (NP_001291495).
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## 靶点信息

研究背景	This gene encodes a member of the cytidine deaminase enzyme family. The encoded protein forms a multiple-protein editing holoenzyme with APOBEC1 complementation factor (ACF) and APOBEC1 stimulating protein (ASP). This holoenzyme is involved in the editing of C-to-U nucleotide bases in apolipoprotein B and neurofibromatosis-1 mRNAs. Multiple transcript variants encoding different isoforms have been found for this gene.
基因ID	339
基因名	APOBEC1
Swiss	P41238 ( <a href="https://www.uniprot.org/uniprotkb/P41238/entry">https://www.uniprot.org/uniprotkb/P41238/entry</a> )
别名	APOBEC1,APOBEC-1,BEDP,CDAR1,HEPR,APOBEC1 Rabbit pAb,Apolipoprotein B mRNA-editing enzyme catalytic subunit 1,mRNA(cytosine(6666)) deaminase 1

## 产品验证



Western blot analysis of APOBEC1 expressed in Mouse spleen using APOBEC1 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](http://www.ablybio.cn) (<https://www.ablybio.cn/www.ablybio.cn>)