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# TRES1 Rabbit mAb

货号: **AYM29939**

## 产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF/ICC
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IHC:</b> 1:50 - 1:200 <b>IF/ICC:</b> 1:50 - 1:200
理论分子量	33kDa
实测分子量	33kDa
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	HeLa,HT-29,Jurkat
细胞定位	Cytoplasm,Endoplasmic reticulum membrane,Nucleus,Peripheral membrane protein,cytosol
纯化	Affinity purification

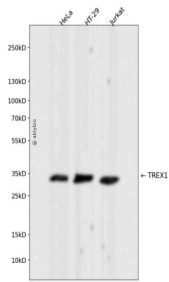
## 抗原信息

抗原信息	Recombinant fusion protein corresponding to Human TRES1.
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## 靶点信息

研究背景	This gene encodes a nuclear protein with 3' exonuclease activity. The encoded protein may play a role in DNA repair and serve as a proofreading function for DNA polymerase. Mutations in this gene result in Aicardi-Goutieres syndrome, chilblain lupus, Cree encephalitis, and other diseases of the immune system. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Sep 2012]
基因ID	11277
基因名	TREX1
Swiss	Q9NSU2 ( <a href="https://www.uniprot.org/uniprotkb/Q9NSU2/entry">https://www.uniprot.org/uniprotkb/Q9NSU2/entry</a> )
别名	TREX1, TREX1 Rabbit mAb, 3'-5' exonuclease TREX1, Deoxyribonuclease III

## 产品验证



Western blot analysis of TREX1 expressed in HeLa, HT-29, Jurkat using TREX1 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

访问官网浏览详情: [www.ablybio.cn](http://www.ablybio.cn) (<https://www.ablybio.cn/www.ablybio.cn>)