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# USP19 Rabbit pAb

货号: **AYP21605**

## 产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF/ICC
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IF/ICC:</b> 1:50 - 1:200
理论分子量	71kDa/140-156kDa
实测分子量	170KDa
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	293T
细胞定位	Endoplasmic reticulum membrane,Single-pass membrane protein
纯化	Affinity purification

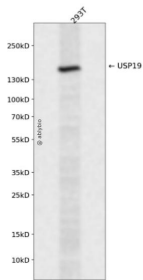
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-200 of human USP19 (NP_001186089.1).
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## 靶点信息

研究背景	Protein ubiquitination controls many intracellular processes, including cell cycle progression, transcriptional activation, and signal transduction. This dynamic process, involving ubiquitin conjugating enzymes and deubiquitinating enzymes, adds and removes ubiquitin. Deubiquitinating enzymes are cysteine proteases that specifically cleave ubiquitin from ubiquitin-conjugated protein substrates. This protein is a ubiquitin protein ligase and plays a role in muscle wasting. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.
基因ID	10869
基因名	USP19
Swiss	O94966 ( <a href="https://www.uniprot.org/uniprotkb/O94966/entry">https://www.uniprot.org/uniprotkb/O94966/entry</a> )
别名	USP19,ZMYND9,USP19 Rabbit pAb,Deubiquitinating enzyme 19,Ubiquitin thioesterase 19,Ubiquitin-specific-processing protease 19,Zinc finger MYND domain-containing protein 9,KIAA0891

## 产品验证



Western blot analysis of USP19 expressed in 293T using USP19 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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