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# USP15 Rabbit pAb

货号: **AYP16594**

## 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 - 1:100
理论分子量	27kDa/109kDa/112kDa
实测分子量	112kDa
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,LO2
细胞定位	Cytoplasm,Nucleus
纯化	Affinity purification

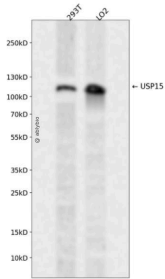
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 852-952 of human USP15 (NP_006304.1).
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## 靶点信息

研究背景	This gene encodes a member of the ubiquitin specific protease (USP) family of deubiquitinating enzymes. USP enzymes play critical roles in ubiquitin-dependent processes through polyubiquitin chain disassembly and hydrolysis of ubiquitin-substrate bonds. The encoded protein associates with the COP9 signalosome, and also plays a role in transforming growth factor beta signalling through deubiquitination of receptor-activated SMAD transcription factors. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene, and a pseudogene of this gene is located on the long arm of chromosome 2.
基因ID	9958
基因名	USP15
Swiss	Q9Y4E8 ( <a href="https://www.uniprot.org/uniprotkb/Q9Y4E8/entry">https://www.uniprot.org/uniprotkb/Q9Y4E8/entry</a> )
别名	USP15,UNPH-2,UNPH4,USP15 Rabbit pAb,Deubiquitinating enzyme 15,Ubiquitin thioesterase 15,Ubiquitin-specific-processing protease 15,KIAA0529

## 产品验证



Western blot analysis of USP15 expressed in 293T, LO2 using USP15 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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