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# TRUB2 Rabbit pAb

货号: **AYP18206**

## 产品信息

反应	Human
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	30kDa/36kDa
实测分子量	37kDa
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	K-562, HeLa
细胞定位	mitochondrial matrix, mitochondrion
纯化	Affinity purification

## 抗原信息

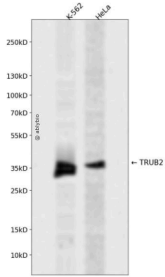
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 122-331 of human TRUB 2 (NP_056494.1).
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## 靶点信息

研究背景	Pseudouridine is an abundant component of rRNAs and tRNAs and is enzymatically generated by isomerization of uridine by pseudouridine synthase (Zucchini et al., 2003 [PubMed 12736709]).
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基因ID	26995
基因名	TRUB2
Swiss	O95900 ( <a href="https://www.uniprot.org/uniprotkb/O95900/entry">https://www.uniprot.org/uniprotkb/O95900/entry</a> )
别名	TRUB2,CLONE24922,TRUB2 Rabbit pAb,TruB pseudouridine synthase homolog 2,tRNA pseudouridine 55 synthase TRUB2

## 产品验证



Western blot analysis of TRUB2 expressed in K-562, HeLa using TRUB2 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>)