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# POP5 Rabbit pAb

货号: **AYP17696**

## 产品信息

反应	Human,Rat
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	12kDa/18kDa
实测分子量	19kDa
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	A-549,K562,293T
细胞定位	Nucleus,nucleolus
纯化	Affinity purification

## 抗原信息

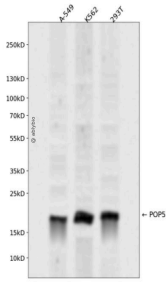
抗原信息	A synthetic peptide corresponding to a sequence within amino acids 50-150 of human POP5 (NP_057002.2).
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## 靶点信息

研究背景	Component of ribonuclease P, a protein complex that generates mature tRNA molecules by cleaving their 5'-ends. Also a component of the MRP ribonuclease complex, which cleaves pre-rRNA sequences.
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基因ID	51367
基因名	POP5
Swiss	Q969H6 ( <a href="https://www.uniprot.org/uniprotkb/Q969H6/entry">https://www.uniprot.org/uniprotkb/Q969H6/entry</a> )
别名	POP5,HSPC004,RPP2,RPP20,hPop5,POP5 Rabbit pAb

## 产品验证



Western blot analysis of POP5 expressed in A-549, K562, 293T using POP5 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>)