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# PAPD7 Rabbit pAb

货号: **AYP20251**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC
推荐浓度	<b>WB:</b> 1:500 - 1:1000 <b>IHC:</b> 1:50 - 1:200
理论分子量	59kDa/82kDa
实测分子量	82kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	SH-SY5Y,A-549,SW620,HeLa,Mouse liver,Mouse brain,Mouse kidney,Rat liver
细胞定位	Cytoplasm,Nucleus,nucleoplasm
纯化	Affinity purification

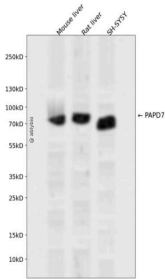
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 303-542 of human PAPD 7 (NP_008930.1).
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## 靶点信息

研究背景	The protein encoded by this gene is a DNA polymerase that is likely involved in DNA repair. In addition, the encoded protein may be required for sister chromatid adhesion. Alternatively spliced transcript variants that encode different isoforms have been described.
基因ID	11044
基因名	PAPD7
Swiss	Q5XG87 ( <a href="https://www.uniprot.org/uniprotkb/Q5XG87/entry">https://www.uniprot.org/uniprotkb/Q5XG87/entry</a> )
别名	PAPD7,LAK-1,LAK1,POLK,POLS,TRF4,TRF4-1,TRF41,TUTASE5,PAPD7 Rabbit pAb,DNA polymerase sigma,Non-canonical poly(A) RNA polymerase PAPD7,PAP-associated domain-containing protein 7,TRAMP-like complex polyadenylate polymerase,Terminal guanylyltransferase,Terminal uridylyltransferase 5

## 产品验证



Western blot analysis of PAPD7 expressed in Mouse liver,Rat liver,SH-SY5Y using PAPD7 Rabbit pAb at 1:1 000. 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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