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# POLR3B Rabbit pAb

货号: **AYP19633**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	<b>WB:</b> 1:1000 - 1:2000
理论分子量	121kDa/127kDa
实测分子量	128kDa
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	MCF7,Mouse brain,Mouse spleen,Rat brain
细胞定位	Nucleus
纯化	Affinity purification

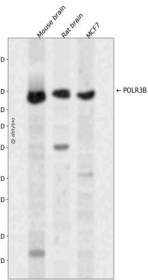
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 680-900 of human POLR3B (NP_060552.4).
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## 靶点信息

研究背景	This gene encodes the second largest subunit of RNA polymerase III, the polymerase responsible for synthesizing transfer and small ribosomal RNAs in eukaryotes. The largest subunit and the encoded protein form the catalytic center of RNA polymerase III. Mutations in this gene are a cause of hypomyelinating leukodystrophy. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.
基因ID	55703
基因名	POLR3B
Swiss	Q9NW08 ( <a href="https://www.uniprot.org/uniprotkb/Q9NW08/entry">https://www.uniprot.org/uniprotkb/Q9NW08/entry</a> )
别名	POLR3B,C128,HLD8,INMAP,RPC2,POLR3B Rabbit pAb,DNA-directed RNA polymerase III 127.6 kDa polypeptide,DNA-directed RNA polymerase III subunit B

## 产品验证



Western blot analysis of POLR3B expressed in Mouse brain,Rat brain,MCF7 using POLR3B 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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