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# POLR2J Rabbit pAb

货号: **AYP19263**

## 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 - 1:200
理论分子量	13kDa
实测分子量	13kDa
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	Mouse skeletal muscle
细胞定位	Nucleus
纯化	Affinity purification

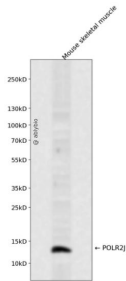
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-117 of human POLR2J (NP_006225.1).
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## 靶点信息

研究背景	This gene encodes a subunit of RNA polymerase II, the polymerase responsible for synthesizing messenger RNA in eukaryotes. The product of this gene exists as a heterodimer with another polymerase subunit; together they form a core subassembly unit of the polymerase. Two similar genes are located nearby on chromosome 7q22.1 and a pseudogene is found on chromosome 7p13.
基因ID	5439
基因名	POLR2J
Swiss	P52435 ( <a href="https://www.uniprot.org/uniprotkb/P52435/entry">https://www.uniprot.org/uniprotkb/P52435/entry</a> )
别名	POLR2J,POLR2J1,RPB11,RPB11A,RPB11m,hRPB14,POLR2J Rabbit pAb,DNA-directed RNA polymerase II subunit J-1, RNA polymerase II 13.3 kDa subunit

## 产品验证



Western blot analysis of POLR2J expressed in Mouse skeletal muscle using POLR2J 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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