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# CPSF2 Rabbit pAb

货号: **AYP13194**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	<b>WB:</b> Homo sapiens
应用	WB
推荐浓度	<b>WB:</b> 1:1000 - 1:2000
理论分子量	88kDa
实测分子量	110kDa
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	U-251MG,HeLa,U-937,Raji,LO2,Mouse kidney,Mouse liver
细胞定位	Nucleus
纯化	Affinity purification

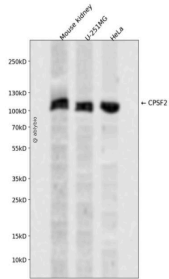
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 450-700 of human CPSF 2 (NP_059133.1).
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## 靶点信息

研究背景	Component of the cleavage and polyadenylation specificity factor (CPSF complex that play a key role in pre-mRNA 3'-end formation, recognizing the AAUAAA signal sequence and interacting with poly(A polymerase and other factors to bring about cleavage and poly(A addition. Involved in the histone 3' end pre-mRNA processing.
基因ID	53981
基因名	CPSF2
Swiss	Q9P210 ( <a href="https://www.uniprot.org/uniprotkb/Q9P210/entry">https://www.uniprot.org/uniprotkb/Q9P210/entry</a> )
别名	CPSF2,CPSF100,CPSF2 Rabbit pAb,Cleavage and polyadenylation specificity factor 100 kDa subunit,KIAA1367

## 产品验证



Western blot analysis of CPSF2 expressed in Mouse kidney,U-251MG,HeLa using CPSF2 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>)