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# CDC20 Rabbit pAb

货号: **AYP11727**

## 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 , Mus musculus <b>IF:</b> Mus musculus,Homo sapiens
应用	WB IHC IF/ICC IP
推荐浓度	<b>WB:</b> 1:500 - 1:1000 <b>IHC:</b> 1:50 - 1:100 <b>IF/ICC:</b> 1:50 - 1:100 <b>IP:</b> 1:500 - 1:1000
理论分子量	54kDa
实测分子量	55KDa
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	PC-3
细胞定位	Cytoplasm,centrosome,cytoskeleton,microtubule organizing center,spindle pole
纯化	Affinity purification

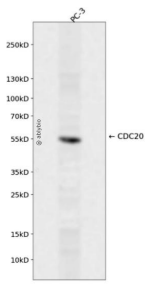
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-270 of human CDC20 (NP_001246.2).
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## 靶点信息

研究背景	CDC20 appears to act as a regulatory protein interacting with several other proteins at multiple points in the cell cycle. It is required for two microtubule-dependent processes, nuclear movement prior to anaphase and chromosome separation.
基因ID	991
基因名	CDC20
Swiss	Q12834 ( <a href="https://www.uniprot.org/uniprotkb/Q12834/entry">https://www.uniprot.org/uniprotkb/Q12834/entry</a> )
别名	CDC20,CDC20A,bA276H19.3,p55CDC,CDC20 Rabbit pAb

## 产品验证



Western blot analysis of CDC20 expressed in PC-3 using CDC20 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>)