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# CETN1 Rabbit pAb

货号: **AYP17284**

## 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> 1:500 - 1:2000
理论分子量	19kDa
实测分子量	20kDa
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	293T,Jurkat,MCF7,THP-1,HeLa,Mouse testis,Rat testis
细胞定位	Cytoplasm,centrosome,cytoskeleton,microtubule organizing center
纯化	Affinity purification

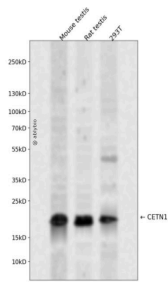
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-172 of human CETN1 (NP_004057.1).
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## 靶点信息

研究背景	The protein encoded by this gene plays important roles in the determination of centrosome position and segregation, and in the process of microtubule severing. This protein is localized to the centrosome of interphase cells, and redistributes to the region of the spindle poles during mitosis, reflecting the dynamic behavior of the centrosome during the cell cycle.
基因ID	1068
基因名	CETN1
Swiss	Q12798 ( <a href="https://www.uniprot.org/uniprotkb/Q12798/entry">https://www.uniprot.org/uniprotkb/Q12798/entry</a> )
别名	CETN1,CEN1,CETN,centrin-1,CETN1 Rabbit pAb,Caltractin isoform 2

## 产品验证



Western blot analysis of CETN1 expressed in Mouse testis, Rat testis, 293T using CETN1 Rabbit pAb at 1:10 00. 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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