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# Septin 9 Rabbit pAb

货号: **AYP13210**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	<b>WB、IF:</b> Mus musculus
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	38kDa/41kDa/47kDa/52kDa/63kDa/64kDa/65kDa
实测分子量	75kDa
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	Jurkat,HeLa,293T,U-87MG
细胞定位	Cytoplasm,cytoskeleton
纯化	Affinity purification

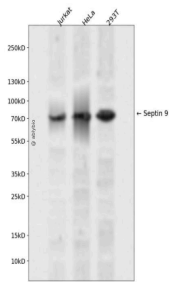
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-110 of human Septin 9 (NP_001106964.1).
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## 靶点信息

研究背景	This gene is a member of the septin family involved in cytokinesis and cell cycle control. This gene is a candidate for the ovarian tumor suppressor gene. Mutations in this gene cause hereditary neuralgic amyotrophy, also known as neuritis with brachial predilection. A chromosomal translocation involving this gene on chromosome 17 and the MLL gene on chromosome 11 results in acute myelomonocytic leukemia. Multiple alternatively spliced transcript variants encoding different isoforms have been described.
基因ID	10801
基因名	SEPT9
Swiss	Q9UHD8 ( <a href="https://www.uniprot.org/uniprotkb/Q9UHD8/entry">https://www.uniprot.org/uniprotkb/Q9UHD8/entry</a> )
别名	SEPT9,AF17q25,MSF,MSF1,NAPB,PNUTL4,SINT1,SeptD1,septin-9,Septin 9 Rabbit pAb,MLL septin-like fusion protein MSF-A,Ovarian/Breast septin,Septin D1,KIAA0991

## 产品验证



Western blot analysis of Septin 9 expressed in Jurkat, HeLa, 293T using Septin 9 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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