

# CDC5 Rabbit mAb

货号: **AYM29798**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF/ICC
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IHC:</b> 1:50 - 1:200 <b>IF/ICC:</b> 1:50 - 1:200
理论分子量	92kDa
实测分子量	100kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	MCF7,THP-1,K-562,SW480,Mouse spleen,Mouse thymus,Mouse testis
细胞定位	Cytoplasm,Nucleus,Nucleus speckle
纯化	Affinity purification

## 抗原信息

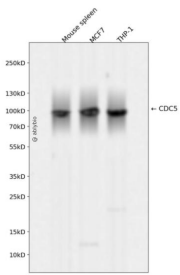
抗原信息	Recombinant fusion protein corresponding to Human CDC5.
序列	PPPLTDLQKSEELIKKEMITMLHYDLLHHPYEPGKGGKTVGFGTNNSEHITYLEHNPYEKFSKEELKKAQDVLVQEMEVVK QGMESHGELSSEAYNQVWEECYSQLYLPQGSRYTRANLASKKDRIESLEKRLEINRGHMTTEAKRAAKMEKKMKILLGGY QSRAMGLMKQLNDLWDQIEQAHLELRTFEELKKHEDSAIPRRLECLKEDVQRQEREKELQHRYADLLLEKETLKSFK

## 靶点信息

研究背景	The protein encoded by this gene shares a significant similarity with Schizosaccharomyces pombe cdc5 gene product, which is a cell cycle regulator important for G2/M transition. This protein has been demonstrated to act as a positive regulator of cell cycle G2/M progression. It was also found to be an essential component of a non-snRNA spliceosome, which contains at least five additional protein factors and is required for the second catalytic step of pre-mRNA splicing.
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基因ID	988
基因名	CDC5L
Swiss	Q99459
别名	CDC5L;CDC5;CDC5-LIKE;CEF1;PCDC5RP;dJ319D22.1

## 产品验证



Western blot analysis of CDC5 expressed in Mouse spleen, MCF7, THP-1 using CDC5 Rabbit mAb 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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