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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	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 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

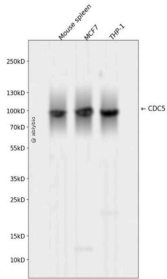
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human CDC5.
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靶点信息

研究背景	The protein encoded by this gene shares a significant similarity with <i>Schizosaccharomyces pombe</i> 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.
基因ID	988
基因名	CDC5L
Swiss	Q99459 (https://www.uniprot.org/uniprotkb/Q99459/entry)
别名	CDC5,CDC5 Rabbit mAb,CDC5L,Pombe cdc5-related protein,KIAA0432,PCDC5RP

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

访问官网浏览详情: www.ablybio.cn (<https://www.ablybio.cn/>www.ablybio.cn)