

Cyclin B1 Rabbit mAb

货号: **AYM29046**

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF/ICC IP FC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200 IP: 1:20 - 1:50 FC: 1:20 - 1:50
理论分子量	44kDa/48kDa
实测分子量	60kDa
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	C2C12, C6, Jurkat, Rat testis
细胞定位	Cytoplasm, Nucleus, centrosome, cytoskeleton, microtubule organizing center
纯化	Affinity purification

抗原信息

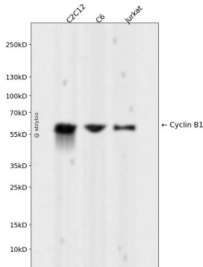
抗原信息	Recombinant fusion protein corresponding to Human Cyclin B1.
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靶点信息

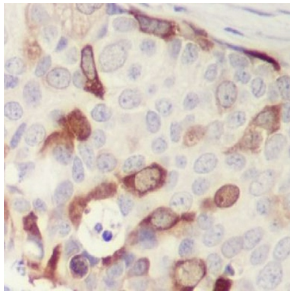
研究背景	The protein encoded by this gene is a regulatory protein involved in mitosis. The gene product complexes with p34(cdc2) to form the maturation-promoting factor (MPF). Two alternative transcripts have been found, a constitutively expressed transcript and a cell cycle-regulated transcript, that is expressed predominantly during G2/M phase. The different transcripts result from the use of alternate transcription initiation sites.
基因ID	891

基因名	CCNB1
Swiss	P14635
别名	Cyclin B1

产品验证



Western blot analysis of Cyclin B1 expressed in C2C12, C6, Jurkat using Cyclin B1 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.



Immunohistochemical analysis of paraffin-embedded human breast cancer, using Cyclin B1 Antibody.

实验步骤

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