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Cdc6 Rabbit mAb

货号: AYM29376

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC ICC
推荐浓度	**WB:** 1:500 - 1:2000 **IHC:** 1:50 - 1:200 **ICC:** 1:50 - 1:200
理论分子量	62kDa
实测分子量	63kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa
细胞定位	Cytoplasm,Nucleus
纯化	Affinity purification

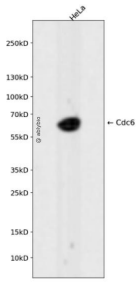
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human Cdc6.

靶点信息

研究背景	The protein encoded by this gene is highly similar to Saccharomyces cerevisiae Cdc6, a protein essential for the initiation of DNA replication. This protein functions as a regulator at the early steps of DNA replicat ion. It localizes in cell nucleus during cell cyle G1, but translocates to the cytoplasm at the start of S phas e. The subcellular translocation of this protein during cell cyle is regulated through its phosphorylation by Cdks. Transcription of this protein was reported to be regulated in response to mitogenic signals through t ranscriptional control mechanism involving E2F proteins.
基因ID	990
基因名	CDC6
Swiss	Q99741 (https://www.uniprot.org/uniprotkb/Q99741/entry)
别名	Cdc6,Cdc6 Rabbit mAb,CDC6-related protein,Cdc18-related protein,p62(cdc6),CDC18L

产品验证



Western blot analysis of Cdc6 expressed in HeLa using Cdc6 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 dr y milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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