

小鼠抗 CDK1 单克隆抗体

中文名称: 小鼠抗 CDK1 单克隆抗体

英文名称: Anti-CDK1 mouse monoclonal antibody

别 名: cyclin dependent kinase 1; CDC2; CDC28A; P34CDC2

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Mouse

抗 原: CDK1

反应种属: Human

标 记 物: Unconjugate

克隆类型: Mouse Monoclonal

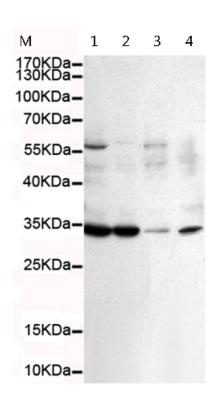
技术规格

Background:	The protein encoded by this gene is a member of the Se r/Thr protein kinase family. This protein is a catalytic sub unit of the highly conserved protein kinase complex kno wn as M-phase promoting factor (MPF), which is essential for G1/S and G2/M phase transitions of eukaryotic cell cy cle. Mitotic cyclins stably associate with this protein and f unction as regulatory subunits. The kinase activity of this protein is controlled by cyclin accumulation and destructi on through the cell cycle. The phosphorylation and deph osphorylation of this protein also play important regulato ry roles in cell cycle control. Alternatively spliced transcrip t variants encoding different isoforms have been found fo r this gene.
Applications:	WB, IF



全国订货电话 4008-723-722

Name of antibody:	CDK1
Immunogen:	Fusion protein of human CDK1
Full name:	cyclin dependent kinase 1
Synonyms:	CDC2; CDC28A; P34CDC2
SwissProt:	P06493
WB Predicted band size:	34 kDa
WB Positive control:	Jurkat, A549, K562 and Hela cell lysates
WB Recommended dilution:	200-1000
IF positive control:	Hela cells
IF Recommend dilution:	10-50





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