

兔抗 PPP1CA 多克隆抗体

中文名称：兔抗 PPP1CA 多克隆抗体

英文名称：Anti-PPP1CA rabbit polyclonal antibody

别名：PPP1CA; MGC15877; MGC1674; PP-1A; PP1alpha; PPP1A

相关类别：一抗

储存：冷冻（-20℃）避光

宿主：Rabbit

抗原：PPP1CA

反应种属：Human, Mouse, Rat

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:	Type 1 protein phosphatase (PP1), a serine/threonine phosphatase, is highly conserved in eukaryotic cells. Four isoforms of PP1 have been characterized: PP1 α , PP1 δ , PP1 γ 1 and PP1 γ 2. Involvement in cell cycle regulation is one of the biological functions of PP1. It has been illustrated that PP1 dephosphorylates Rb and cdc25 during mitosis. A cell cycle-dependent phosphorylation at Thr320 of PP1 α by cdc2 kinase inhibits PP1 α activity.
Applications:	WB
Name of antibody:	PPP1CA
Immunogen:	Fusion protein of human PPP1CA

Full name:	protein phosphatase 1, catalytic subunit, alpha isozyme
Synonyms :	PPP1CA; MGC15877; MGC1674; PP-1A; PP1alpha; PPP1A
SwissProt:	P62136
WB Predicted band size:	38 kDa
WB Positive control:	HeLa cells
WB Recommended dilution:	500-2000

