

兔抗 MCM6 多克隆抗体

中文名称：兔抗 MCM6 多克隆抗体

英文名称：Anti-MCM6 rabbit polyclonal antibody

别名：Mis5; P105MCM; MCG40308

抗原：MCM6

储存：冷冻（-20℃）

宿主：Rabbit

相关类别：一抗

反应种属：Human, Mouse, Rat

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:

The protein encoded by this gene is one of the highly conserved mini-chromosome maintenance proteins (MCM) that are essential for the initiation of eukaryotic genome replication. The hexameric protein complex formed by the MCM proteins is a key component of the pre-replication complex (pre-RC) and may be involved in the formation of replication forks and in the recruitment of other DNA replication related proteins. The MCM complex consisting of this protein and MCM2, 4 and 7 proteins possesses DNA helicase activity, and may act as a DNA unwinding enzyme. The phosphorylation of the complex by CDC2 kinase reduces the helicase activity, suggesting a role in the regula

	tion of DNA replication.
Applications:	ELISA, WB, IHC
Name of antibody:	MCM6
Immunogen:	Fusion protein of human MCM6
Full name:	minichromosome maintenance complex component 6
Synonyms :	Mis5; P105MCM; MCG40308
SwissProt:	Q14566
ELISA Recommended dilution:	2000-5000
IHC positive control:	Human cervical cancer and human tonsil
IHC Recommend dilution:	50-200
WB Predicted band size:	93 kDa
WB Positive control:	293T, K562, NIH/3T3 and hela cells
WB Recommended dilution:	500-2000



