

## 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

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



