

## 兔抗 MCM2 多克隆抗体

- 中文名称：兔抗 MCM2 多克隆抗体
- 英文名称：Anti-MCM2 rabbit polyclonal antibody
- 别名：BM28; CCNL1; CDCL1; cdc19; D3S3194; MITOTIN
- 抗原：MCM2
- 储存：冷冻（-20℃）
- 宿主：Rabbit
- 相关类别：一抗
- 反应种属：Human, Mouse
- 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 involved in the initiation of eukaryotic genome replication. The hexameric protein complex formed by 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. This protein forms a complex with MCM4, 6, and 7, and has been shown to regulate the helicase activity of the complex. This protein is phosphorylated, and thus regulated by, protein kinases CDK2 and CDC7. Multiple alternatively spliced transcript var

	iants have been found, but the full-length nature of some variants has not been defined.
<b>Applications:</b>	ELISA, WB, IHC
<b>Name of antibody:</b>	MCM2
<b>Immunogen:</b>	Fusion protein of human MCM2
<b>Full name:</b>	minichromosome maintenance complex component 2
<b>Synonyms :</b>	BM28; CCNL1; CDCL1; cdc19; D3S3194; MITOTIN
<b>SwissProt:</b>	P49736
<b>ELISA Recommended dilution:</b>	2000-5000
<b>IHC positive control:</b>	Human lung cancer
<b>IHC Recommend dilution:</b>	25-100
<b>WB Predicted band size:</b>	102 kDa
<b>WB Positive control:</b>	293T, hela, K562, Raji and 231 cells
<b>WB Recommended dilution:</b>	500-2000



