

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

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



