

## 兔抗 MCM3AP 多克隆抗体

中文名称：兔抗 MCM3AP 多克隆抗体

英文名称： Anti-MCM3AP rabbit polyclonal antibody

别名： GANP; SAC3; MAP80

相关类别： 一抗

储存： 冷冻（-20℃）

抗原： MCM3AP

宿主： Rabbit

反应种属： Human

标记物： Unconjugate

克隆类型： rabbit polyclonal

### 技术规格

**Background:**

The minichromosome maintenance protein 3 (MCM3) is one of the MCM proteins essential for the initiation of DNA replication. The protein encoded by this gene is a MCM3 binding protein. It was reported to have phosphorylation-dependent DNA-primase activity, which was up-regulated in antigen immunization induced germinal center. This protein was demonstrated to be an acetyltransferase that acetylates MCM3 and plays a role in DNA replication. The mutagenesis of a nuclear localization signal of MCM3 affects the binding of this protein with MCM3, suggesting that this protein may also facilitate MCM3 nuclear localization.

	alization. This gene is expressed in the brain or in neuronal tissue. An allelic variant encoding amino acid Lys at 915, instead of conserved Glu, has been identified in patients with mild intellectual disability.
<b>Applications:</b>	ELISA, WB, IHC
<b>Name of antibody:</b>	MCM3AP
<b>Immunogen:</b>	Fusion protein of human MCM3AP
<b>Full name:</b>	minichromosome maintenance complex component 3 associated protein
<b>Synonyms :</b>	GANP; SAC3; MAP80
<b>SwissProt:</b>	O60318
<b>ELISA Recommended dilution:</b>	2000-5000
<b>IHC positive control:</b>	Human colon cancer and human thyroid cancer
<b>IHC Recommend dilution:</b>	50-200
<b>WB Predicted band size:</b>	218 kDa
<b>WB Positive control:</b>	Hela and 293T cells
<b>WB Recommended dilution:</b>	200-1000



