

## 兔抗 GMNN 多克隆抗体

中文名称: 兔抗 GMNN 多克隆抗体

英文名称: Anti-GMNN rabbit polyclonal antibody

别名: Gem

相关类别: 一抗

储存: 冷冻 (-20℃) 避光

宿主: Rabbit

抗原: GMNN

反应种属: Human, Mouse

标记物: Unconjugate

克隆类型: rabbit polyclonal

### 技术规格

**Background:**

This gene encodes a protein that plays a critical role in cell cycle regulation. The encoded protein inhibits DNA replication by binding to DNA replication factor Cdt1, preventing the incorporation of minichromosome maintenance proteins into the pre-replication complex. The encoded protein is expressed during the S and G2 phases of the cell cycle and is degraded by the anaphase-promoting complex during the metaphase-anaphase transition. Increased expression of this gene may play a role in several malignancies including colon, rectal and breast cancer. Alternatively spliced transcript variants have been observed for this gene, and two pseudogenes of this gene are located on the short arm of chromosome 16.

<b>Applications:</b>	ELISA, WB, IF
<b>Name of antibody:</b>	GMNN
<b>Immunogen:</b>	Synthetic peptide of human GMNN
<b>Full name:</b>	geminin, DNA replication inhibitor
<b>Synonyms :</b>	Gem
<b>SwissProt:</b>	O75496
<b>ELISA Recommended dilution:</b>	200-1000
<b>WB Predicted band size:</b>	24 kDa
<b>WB Positive control:</b>	Hela cells
<b>WB Recommended dilution:</b>	100-500
<b>IF positive control:</b>	NCCIT and F9 cells
<b>IF Recommended dilution:</b>	50-100



