

## 兔抗 POT1 多克隆抗体

中文名称：兔抗 POT1 多克隆抗体

英文名称：Anti-POT1 rabbit polyclonal antibody

别名：CMM10; HPOT1

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：POT1

反应种属：Human

标记物：Unconjugate

克隆类型：rabbit polyclonal

### 技术规格

#### Background:

This gene is a member of the telombin family and encodes a nuclear protein involved in telomere maintenance. Specifically, this protein functions as a member of a multi-protein complex that binds to the TTAGGG repeats of telomeres, regulating telomere length and protecting chromosome ends from illegitimate recombination, catastrophic chromosome instability, and abnormal chromosome segregation. Increased transcriptional expression of this gene is associated with stomach carcinogenesis and its progression. Alternatively spliced transcript variants have been described.

<b>Applications:</b>	ELISA, IHC
<b>Name of antibody:</b>	POT1
<b>Immunogen:</b>	Fusion protein of human POT1
<b>Full name:</b>	protection of telomeres 1
<b>Synonyms:</b>	CMM10; HPOT1
<b>SwissProt:</b>	Q9NUX5
<b>ELISA Recommended dilution:</b>	5000-10000
<b>IHC positive control:</b>	Human colorectal cancer and human esophagus cancer
<b>IHC Recommend dilution:</b>	25-100



