

## 兔抗 MMP3 多克隆抗体

- 中文名称：兔抗 MMP3 多克隆抗体
- 英文名称：Anti-MMP3 rabbit polyclonal antibody
- 别名：SL-1, STMY, STR1, CHDS6, MMP-3, STMY1
- 相关类别：一抗
- 抗原：MMP3
- 储存：冷冻（-20℃）
- 宿主：Rabbit
- 反应种属：Human
- 标记物：Unconjugate
- 克隆类型：rabbit polyclonal

### 技术规格

#### Background:

Proteins of the matrix metalloproteinase (MMP) family are involved in the breakdown of extracellular matrix in normal physiological processes, such as embryonic development, reproduction, and tissue remodeling, as well as in disease processes, such as arthritis and metastasis. Most MMPs are secreted as inactive proproteins which are activated when cleaved by extracellular proteinases. This gene encodes an enzyme which degrades fibronectin, laminin, collagens III, IV, IX, and X, and cartilage proteoglycans. The enzyme is thought to be involved in wound repair, progression of atherosclerosis, and tumor initiation. The gene is part of a cluster of MMP genes which localize to chromosome 11q22.3.

<b>Applications:</b>	ELISA, IHC
<b>Name of antibody:</b>	MMP3
<b>Immunogen:</b>	Fusion protein of human MMP3
<b>Full name:</b>	Matrix metalloproteinase-3
<b>Synonyms :</b>	SL-1, STMY, STR1, CHDS6, MMP-3, STMY1
<b>SwissProt:</b>	P08254
<b>ELISA Recommended dilution:</b>	500-5000
<b>IHC positive control:</b>	Human breast cancer and Human cervical cancer
<b>IHC Recommend dilution:</b>	25-100

