

## 兔抗 MMP12 多克隆抗体

中文名称：兔抗 MMP12 多克隆抗体

英文名称：Anti-MMP12 rabbit polyclonal antibody

别名：ME; HME; MME; MMP-12

抗原：MMP12

储存：冷冻（-20℃）

宿主：Rabbit

相关类别：一抗

反应种属：Human

标记物：Unconjugate

克隆类型：rabbit polyclonal

### 技术规格

<b>Background:</b>	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 MMP's are secreted as inactive proproteins which are activated when cleaved by extracellular proteinases. It is thought that the protein encoded by this gene is cleaved at both ends to yield the active enzyme, but this processing has not been fully described. The enzyme degrades soluble and insoluble elastin.
<b>Applications:</b>	ELISA, WB, IHC
<b>Name of antibody:</b>	MMP12
<b>Immunogen:</b>	Fusion protein of human MMP12

<b>Full name:</b>	matrix metalloproteinase 12 (macrophage elastase)
<b>Synonyms:</b>	ME; HME; MME; MMP-12
<b>SwissProt:</b>	P39900
<b>ELISA Recommended dilution:</b>	5000-10000
<b>IHC positive control:</b>	Human thyroid cancer and human esophagus cancer
<b>IHC Recommend dilution:</b>	50-200
<b>WB Predicted band size:</b>	54 kDa
<b>WB Positive control:</b>	293T cell lysate
<b>WB Recommended dilution:</b>	200-1000



