

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

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. 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.

Applications:	ELISA, WB, IHC
Name of antibody:	MMP12
Immunogen:	Fusion protein of human MMP12
Full name:	matrix metalloproteinase 12 (macrophage elastase)
Synonyms:	ME; HME; MME; MMP-12
SwissProt:	P39900
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human thyroid cancer and human esophagus cancer
IHC Recommend dilution:	50-200
WB Predicted band size:	54 kDa
WB Positive control:	293T cell lysate
WB Recommended dilution:	200-1000



