

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.

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

