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# MMP13 (YD13443) Rabbit mAb

货号: **AYD15579**

## 产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB
推荐浓度	
理论分子量	54kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	293T,PC-3,Mouse kidney
细胞定位	Secreted, extracellular space, extracellular matrix
纯化	亲和纯化

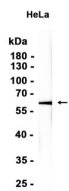
## 抗原信息

抗原信息	
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## 靶点信息

研究背景	This gene encodes a member of the peptidase M10 family of matrix metalloproteinases (MMPs). Proteins in this 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. The encoded preproprotein is proteolytically processed to generate the mature protease. This protease cleaves type II collagen more efficiently than types I and III. It may be involved in articular cartilage turnover and cartilage pathophysiology associated with osteoarthritis. Mutations in this gene are associated with metaphyseal anadysplasia. This gene is part of a cluster of MMP genes on chromosome 11.
基因ID	4322
基因名	MMP13
Swiss	P45452 ( <a href="https://www.uniprot.org/uniprotkb/P45452/entry">https://www.uniprot.org/uniprotkb/P45452/entry</a> )
别名	MMP13 (YD13443),MMP13 (YD13443) Rabbit mAb,MMP13,Matrix metalloproteinase-13

## 产品验证



## 实验步骤

访问官网浏览详情: [www.ablybio.cn](http://www.ablybio.cn) (<https://www.ablybio.cn/www.ablybio.cn>)