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# MMP20 (YD33318) Rabbit mAb

货号: **AYD13187**

## 产品信息

反应	Human,Mouse,Rat
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	U-87MG,mouse brain,rat brain
细胞定位	Secreted, extracellular space, extracellular matrix
纯化	亲和纯化

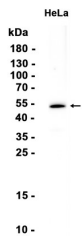
## 抗原信息

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## 靶点信息

研究背景	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. The protein encoded by this gene degrades amelogenin, the major protein component of dental enamel matrix, and thus thought to play a role in tooth enamel formation. A mutation in this gene, which alters the normal splice pattern and results in premature termination of the encoded protein, has been associated with amelogenesis imperfecta. This gene is part of a cluster of MMP genes located on chromosome 11q22.3.
基因ID	9313
基因名	MMP20
Swiss	O60882 ( <a href="https://www.uniprot.org/uniprotkb/O60882/entry">https://www.uniprot.org/uniprotkb/O60882/entry</a> )
别名	MMP20 (YD33318),MMP20 (YD33318) Rabbit mAb,MMP20,Enamel metalloproteinase,Enamelysin

## 产品验证



## 实验步骤

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