

MMP19 Rabbit pAb

货号: **AYP16641**

产品信息

反应	Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	6kDa/25kDa/33kDa/57kDa
实测分子量	48kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse lung
细胞定位	Secreted,extracellular matrix,extracellular space
纯化	Affinity purification

抗原信息

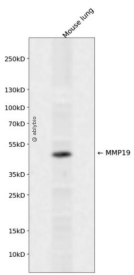
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 209-508 of human MMP 19 (NP_002420.1).
序列	IAAHEVGHALGLGHSRYSQALMAPVYEGYRPHFKLHPDDVAGIQALYGKKSPIRDEEEEEETELPTVPPVPTEPSPMPDPCS SELDAMMLGPRGKTYAFKGDYVWTVSDSGPGLFRVSALWEGLPGNLDAAVYSPRTQWIHFFKGDKVWRYINFKMSPG FPKLNLRVEPNLDAALYWPLNQKVFVFKGSGYWQWDELARTDFSSYPKPIKGLFTGVPNQPSAAMSWQDGRVYFFKGGK VYWRLNQQLRVEKGYPRNISHNWMHCRPRTIDTTPSGGNTTTPSGTGITLDTTTLSATETTFEY

靶点信息

研究背景	This gene encodes a member of a family of proteins that 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 protein is secreted as an inactive proprotein, which is activated upon cleavage by extracellular proteases. Alternative splicing results in multiple transcript variants for this gene.
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基因ID	4327
基因名	MMP19
Swiss	Q99542
别名	MMP19;CODA;MMP18;RASI-1

产品验证



Western blot analysis of MMP19 expressed in Mouse lung using MMP19 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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