

TIMP1 Rabbit mAb

货号: B29406

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200
理论分子量	23kDa
实测分子量	26kDa
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	Mouse ovary,Mouse lung,Mouse bone,Rat uterus,Rat lung
细胞定位	Secreted
纯化	Affinity purification

抗原信息

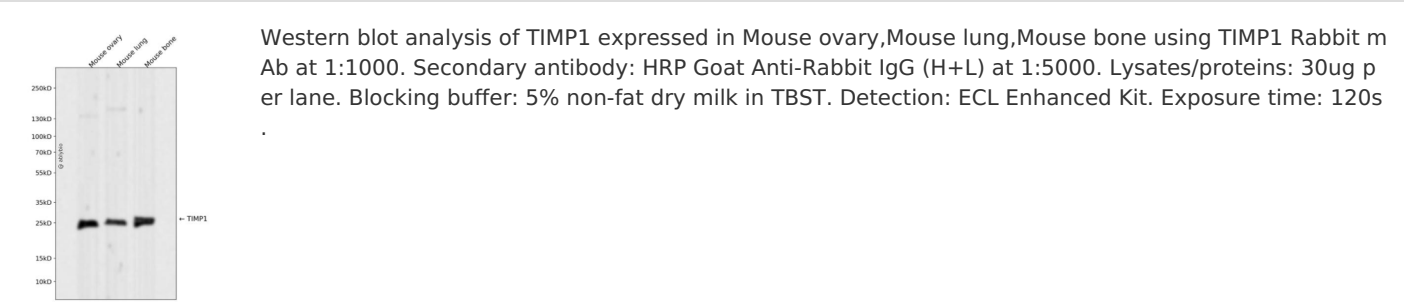
抗原信息	Recombinant fusion protein corresponding to Human TIMP1.
序列	WNSLSLAQRRGFTKTYTVGCEECTVFPCLSIPCKLQSGTHCLWTDQLLQGSEKGFQSRHLACLPREPGLCTWQSLRSQIA

靶点信息

研究背景	<p>This gene belongs to the TIMP gene family. The proteins encoded by this gene family are natural inhibitor s of the matrix metalloproteinases (MMPs), a group of peptidases involved in degradation of the extracell ular matrix. In addition to its inhibitory role against most of the known MMPs, the encoded protein is able to promote cell proliferation in a wide range of cell types, and may also have an anti-apoptotic function. T ranscription of this gene is highly inducible in response to many cytokines and hormones. In addition, the expression from some but not all inactive X chromosomes suggests that this gene inactivation is polymor phic in human females. This gene is located within intron 6 of the synapsin I gene and is transcribed in th e opposite direction.</p>
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基因ID	7076
基因名	TIMP1
Swiss	P01033
别名	TIMP1;CLGI;EPA;EPO;HCI;TIMP;TIMP-1

产品验证



实验步骤

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