

产品名称: TIMP2 Mouse Monoclonal Antibody
产品货号: AMM86003



产品概述 (Summary)

产品名称 (Production Name)	TIMP2 Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	WB,IHC,ICC,FC
种属反应性 (Reactivity)	Human, Mouse, Rat

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	Mouse IgG1
克隆 (Clonality)	Monoclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Purified antibody in PBS with 0.05% sodium azide.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	TIMP2
别名 (Alternative Names)	Metalloproteinase inhibitor 2, CSC-21K, Tissue inhibitor of metalloproteinases 2, TIMP-2, TIMP2
基因 ID (Gene ID)	7077.0
蛋白 ID (SwissProt ID)	P16035. This TIMP2 antibody is generated from a mouse immunized with arecombinant protein of human TIMP2.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000, IHC 1:100-1:500, ICC 1:25-1:50, FC 1:25-1:50
蛋白分子量 (Molecular Weight)	24.4kDa

研究背景 (Background)

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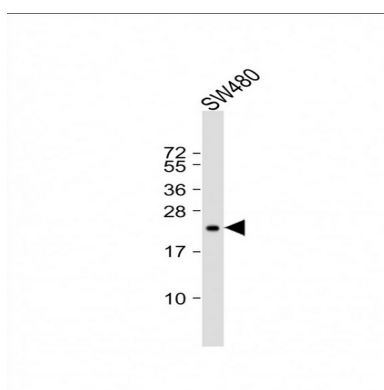


Complexes with metalloproteinases (such as collagenases) and irreversibly inactivates them by binding to their catalytic zinc cofactor. Known to act on MMP-1, MMP-2, MMP-3, MMP-7, MMP-8, MMP-9, MMP-10, MMP-13, MMP-14, MMP-15, MMP-16 and MMP-19.

研究领域 (Research Area)

TGF-beta signaling pathway

图片 (Image Data)



Anti-TIMP2 Antibody at 1:500 dilution + SW480 whole cell lysate

注意事项 (Note)

For research use only .