

Manufacturer/Supplier:				
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Product name: Catalog:	Rabbit anti-TIM DL91165A	IP2 Antibod	ly	
Synonyms:	Metalloproteinase inhibitor 2; CSC-21K; Tissue inhibitor of metalloproteinases 2; TIMP-2			
Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human TIMP2. The exact sequence is proprietary.			
Form: Liquid		Concentra	ation: 1mg/mL	
Size: 100 ul/50 ul		Host: Rab	bit	
Reactivity: Human,Mouse,Rat	,Monkey,Pig	Application	on: WB, IHC, IF/IC	



Clonality: Polyclonal

Dilution: WB (1/500 - 1/1000), IHC (1/100 - 1/200), IF/IC (1/100 - 1/500)

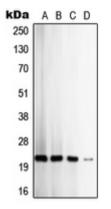
Entrez Gene:	7077/29543
SwissProt:	P16035/P25785/P30121
Purification:	The antibody was purified by immunogen affinity chromatography.
Buffer:	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

WB description:

Western blot analysis of TIMP2 expression in HeLa (A), SW480 (B), MCF7 (C), K562 (D) whole cell lysates.



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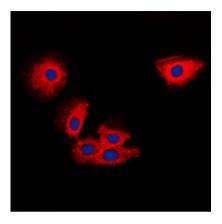
IHC description:

Immunohistochemical analysis of TIMP2 staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

IF/ICC description:

Immunofluorescent analysis of TIMP2 staining in MCF7 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody

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Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.

