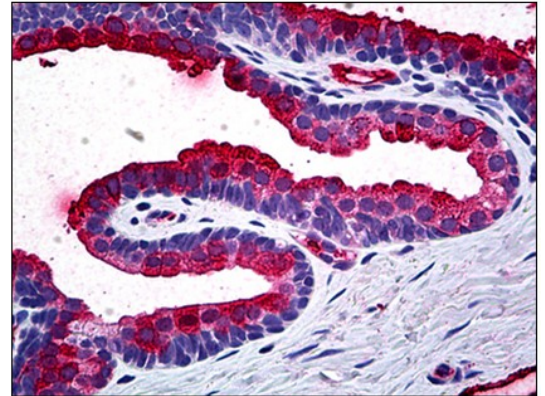


AM31016PU-N**Monoclonal Antibody to TIMP2 (27-221) - Purified**

Alternate names:	CSC-21K, Metalloproteinase inhibitor 2, TIMP-2, Tissue inhibitor of metalloproteinases 2
Quantity:	50 µg
Concentration:	0.31 mg/ml
Uniprot ID:	P16035
NCBI:	NP_003246
GeneID:	7077
Host / Isotype:	Mouse / IgG2a
Recommended Isotype Controls:	AM03096PU-N
Clone:	5B11
Immunogen:	TIMP2 antibody was raised against tIMP2 (AAH52605, 27 a.a. ~ 221 a.a) full length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Format:	State: Liquid purified Ig fraction Purification: Protein A chromatography Buffer System: PBS, pH 7.4
Applications:	ELISA. Immunofluorescence: 10 µg/ml. Immunohistochemistry on Paraffin Sections: 5 µg/ml. Western Blot. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Specificity:	This antibody reacts to TIMP2 at aa 27-221.
Species Reactivity:	Tested: Human
Storage:	Upon receipt, store undiluted (in aliquots) at -20°C. Avoid repeated freezing and thawing. Shelf life: one year from despatch.

Pictures:

Human Prostate: Formalin-Fixed, Paraffin-Embedded (FFPE)



Immunofluorescence of monoclonal antibody to TIMP2 on HeLa cell.
[antibody concentration 10 µg/ml]

