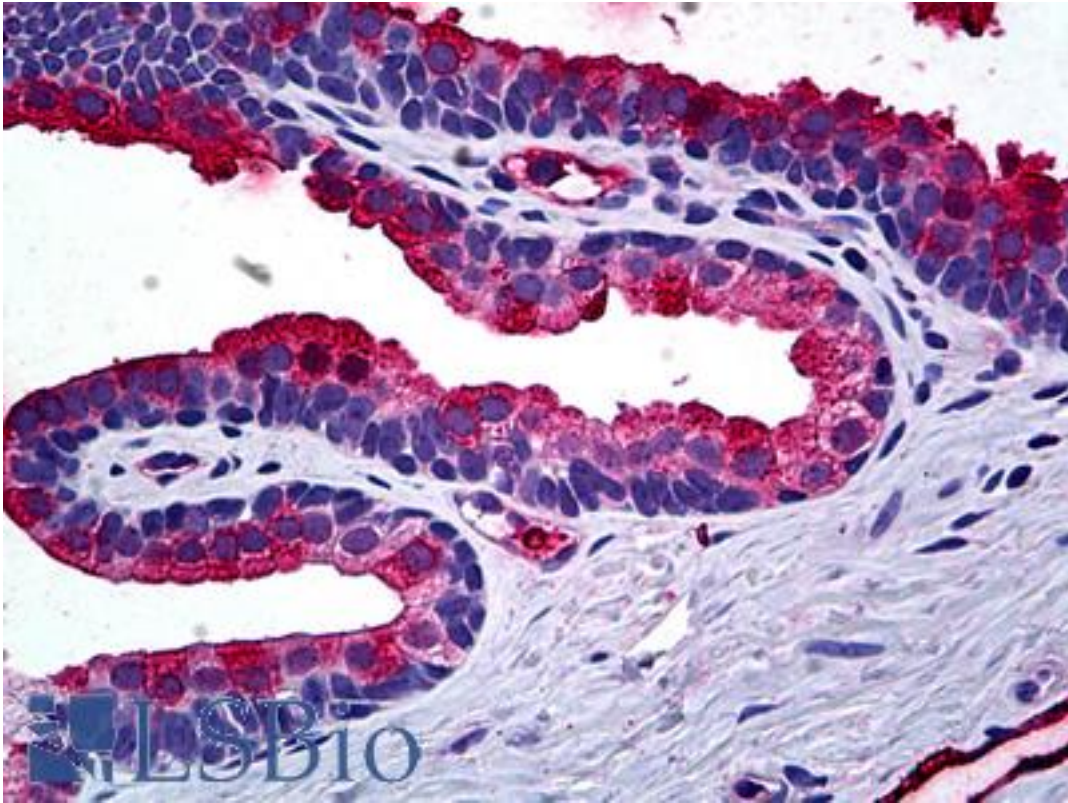


TIMP2 Mouse anti-Human Monoclonal (1C3) Antibody - LS-B5544 - LSBio

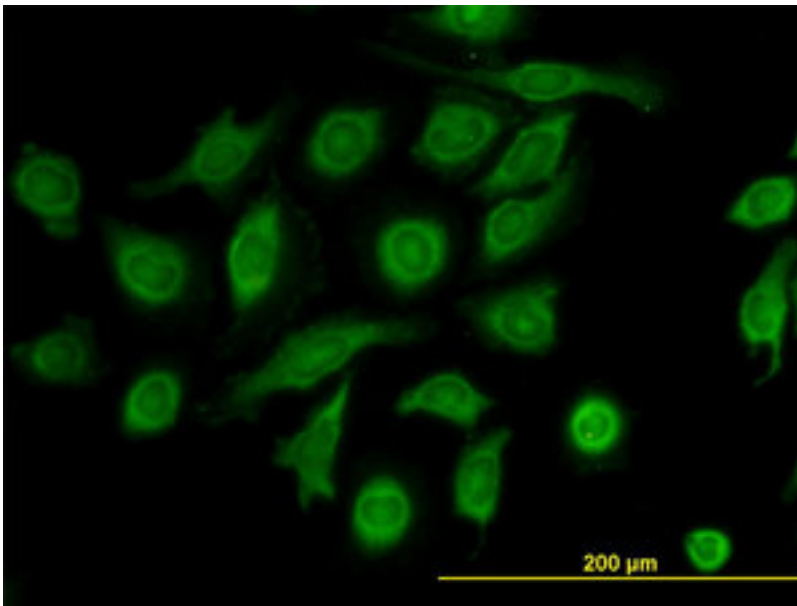
CatalogID:	LS-B5544
Validation:	This antibody replaces catalog number LS-C133483. It has been validated for use in the following assays: IHC-P.
Target:	TIMP metalloproteinase inhibitor 2 (TIMP2)
Synonyms:	TIMP2 Antibody, Metalloproteinase inhibitor 2 Antibody, TIMP-2 Antibody, CSC-21K Antibody
Host	TIMP2 antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG2a,k
Clone Name:	1C3
Immunogen Species:	TIMP2 antibody was raised against Human
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.
Specificity:	Human TIMP2
Reactivity:	Human
Purification:	Protein A purified
Presentation:	PBS, pH 7.2
Recommended Storage:	Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles.
Usage Summary:	Immunohistochemistry: Formalin-fixed paraffin-embedded sections. Western Blot with the recombinant protein used as the immunogen.
Uses:	IHC - Paraffin (5 µg/ml), Immunofluorescence (10 µg/ml), Western blot, ELISA (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	0.5 mg/ml

Immunohistochemistry Image:



Anti-TIMP2 antibody IHC of human prostate. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B5544 concentration 5 ug/ml.

Immunofluorescence Image:



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

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

Not for resale without prior written consent from LifeSpan BioSciences, Inc.

Created on 9/24/2014

© 2014 LifeSpan BioSciences