

Product Datasheet

TIMP1 Antibody (C-term) (orb29164)

Catalog Number	orb29164
Category	Antibodies
Description	Purified rabbit polyclonal antibody.
Target	TIMP1
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	Rabbit IgG
Conjugation	Unconjugated
Reactivity	Human
Form/Appearance	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.
Immunogen	Synthetic Peptide
UniProt ID	P01033
MW	23171
Tested applications	FC, IF, IHC-P, WB
Dilution range	IF - 1:10-50, WB - 1:1000, IHC-P - 1:50-100, FC - 1:10-50
Antibody Type	Primary Antibody

Biorbyt Ltd.

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Cambridge
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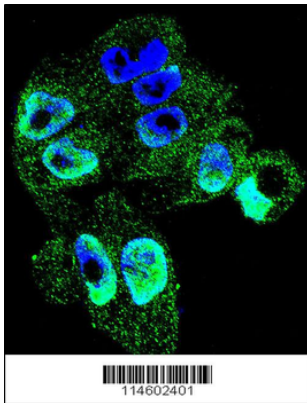
Email: info@biorbyt.com, support@biorbyt.com
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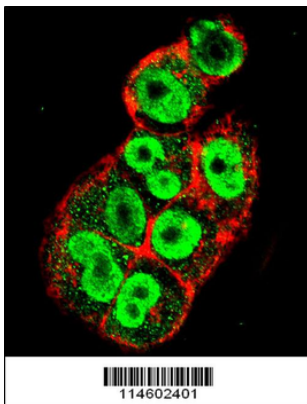
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Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles
Note	For research use only
NCBI	NP_003245.1
Expiration Date	12 months from date of receipt.



Confocal immunofluorescent analysis of TIMP1 Antibody (C-term) with A2058 cell followed by Alexa Fluor 488-conjugated goat anti-rabbit IgG (green). DAPI was used to stain the cell nuclear (blue).



Confocal immunofluorescent analysis of TIMP1 Antibody (C-term) with A2058 cell followed by Alexa Fluor 488-conjugated goat anti-rabbit IgG (green). Actin filaments have been labeled with Alexa Fluor 555 phalloidin (red).

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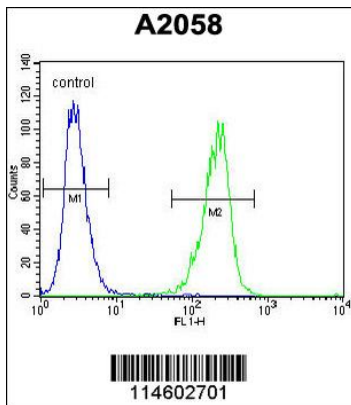
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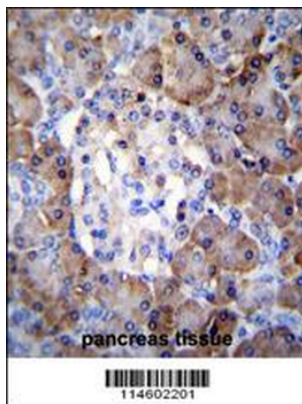
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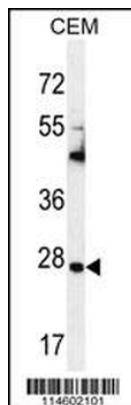
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TIMP1 Antibody (C-term) flow cytometric analysis of A2058 cells (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



TIMP1 Antibody (C-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human pancreas tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of TIMP1 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.



TIMP1 Antibody (C-term) western blot analysis in CEM cell line lysates (35 ug/lane). This demonstrates the TIMP1 antibody detected the TIMP1 protein (arrow).

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