

TIMP2 antibody [3A4]

Cat. No. GTX21828

Host	Mouse
Clonality	Monoclonal
Isotype	lgG2a
Applications	WB, IHC-P
Reactivity	Human

References (4) Package 250 μΙ

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution	
WB	Assay dependent	
IHC-P	1:25-1:50	
Note - Perammendations for antigon retrieval - Citrate Buffer pH 6.0		

Note : Recommendations for antigen retrieval : Citrate Buffer pH 6.0

Not tested in other applications.

Calculated MW 24 kDa. (<u>Note</u>)

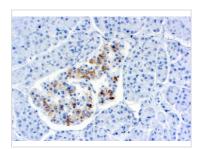
Properties	
Form	Liquid
Buffer	PBS
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	BALB/C mice were injected with a synthetic peptide from the N-terminal region of human TIMP-2.
Purification	Purified IgG
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
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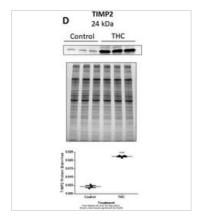
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DATA IMAGES



GTX21828 IHC-P Image

IHC-P analysis of human colon carcinoma tissue using GTX21828 TIMP2 antibody [3A4].



GTX21828 WB Image

The data was published in the 2021 in Sci Rep. PMID: 33597628



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