Product Datasheet

TIMP-2 Antibody (TIMP2/2488R) [DyLight 550] NBP3-08721R

Unit Size: 100 ul

Store at 4C in the dark.

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Updated 10/26/2023 v.20.1

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NBP3-08721R

TIMP-2 Antibody (TIMP2/2488R) [DyLight 550]

100 ul
Please see the vial label for concentration. If unlisted please contact technical services.
Store at 4C in the dark.
Monoclonal
TIMP2/2488R
0.05% Sodium Azide
IgG
DyLight 550
Protein A or G purified
50mM Sodium Borate
Rabbit
7077
TIMP2
Human, Mouse, Rat, Bovine, Guinea Pig, Rabbit, Zebrafish
It recognizes a protein of 21kDa, identified as tissue inhibitor of metalloproteinases-2 (TIMP-2). It is closely related to TIMP-1 and shows the highest binding affinity to both the latent (pro) and active forms of 72kDa Type IV collagenase (also known as MMP-2 or gelatinase A). It also has affinity for the active form of 92kDa Type IV collagenase (also known as MMP-9 or gelatinase B). TIMP-2 inhibits the proteolytic invasiveness of tumor cells and normal placental trophoblast cells.
A synthetic peptide from the N-terminus of human TIMP-2 protein (aa56-66) (DSGNDIYGNPI) (Uniprot: P16035)
DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Immunohistochemistry-Paraffin
Immunohistochemistry-Paraffin
Optimal dilution of this antibody should be experimentally determined.

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Products Related to NBP3-08721R

DTM200	TIMP-2 [HRP]
210-TA-005	TNF-alpha [Unconjugated]
NBP2-61356-10ug	Recombinant Human TIMP-2 Protein
NBP2-24891R	Rabbit IgG Isotype Control [DyLight 550]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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