Product Datasheet

TIMP-2 Antibody (TIMP2/8193R) [Janelia Fluor® 646] NBP3-21033JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-21033JF646

TIMP-2 Antibody (TIMP2/8193R) [Janelia Fluor® 646]

Product Information	
0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
TIMP2/8193R	
0.05% Sodium Azide	
IgG Kappa	
Janelia Fluor 646	
Protein A or G purified	
50mM Sodium Borate	
Product Description	
Rabbit	
7077	
TIMP2	
Human	
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	
Recombinant fragment of human TIMP-2 protein (exact sequence is proprietary)	
Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.	
Product Application Details	
Immunohistochemistry-Paraffin	
Immunohistochemistry-Paraffin	
Optimal dilution of this antibody should be experimentally determined.	

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Products Related to NBP3-21033JF646

NBP2-61356-10ug	Recombinant Human TIMP-2 Protein
210-TA-005	TNF-alpha [Unconjugated]
DTM200	TIMP-2 [HRP]
D6050	IL-6 [HRP]

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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