

Product Datasheet

TIMP-1 Antibody [Janelia Fluor® 549] AF970I

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF970I**TIMP-1 Antibody [Janelia Fluor® 549]**

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 549
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	7076
Gene Symbol	TIMP1
Species	Human
Specificity/Sensitivity	Detects human TIMP-1 in direct ELISAs and Western blots. In direct ELISAs, approximately 20% cross-reactivity with recombinant mouse TIMP-1 and recombinant rat TIMP-1 is observed and less than 1% cross-reactivity with recombinant human (rh) TIMP-2, rhTIMP-3, and rhTIMP-4 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human TIMP-1 Cys24-Ala207 Accession # Q6FGX5
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Knockout Validated, Neutralization
Recommended Dilutions	Western Blot, Immunohistochemistry, Neutralization, Knockout Validated
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to AF970I

AB-108-CI	Goat IgG Isotype Control [Janelia Fluor 549]
NBP2-38700PEP	TIMP-1 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
DTM100	TIMP-1 [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.

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