# **Product Datasheet**

# TIMP-1 Antibody (63515) [Janelia Fluor® 646] FAB970J

Unit Size: 0.1 ml

Store at 4C in the dark.

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# FAB970J

TIMP-1 Antibody (63515) [Janelia Fluor® 646]

TIMP-1 Antibody (63515) [Janelia Fluor® 646]	
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	Monoclonal
Clone	63515
Preservative	0.05% Sodium Azide
Isotype	lgG2b
Conjugate	Janelia Fluor 646
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	7076
Gene Symbol	TIMP1
Species	Human
Specificity/Sensitivity	Detects human TIMP-1 in ELISAs and Western blots. In ELISAs, this antibody does not cross-react with recombinant mouse TIMP□1 or recombinant human TIMP□2.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human TIMP-1 Cys24-Ala207 Accession # P01033
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, CyTOF-ready, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair), Immunocytochemistry, Intracellular Staining by Flow Cytometry
Recommended Dilutions	Western Blot, Immunohistochemistry, ELISA Standard (Matched Pair), ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), Intracellular Staining by Flow Cytometry, Immunocytochemistry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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## **Products Related to FAB970J**

NBP2-38700PEP TIMP-1 Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]

DTM100 TIMP-1 [HRP]
DVE00 VEGF [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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