

# Product Datasheet

## **TIMP-1 Antibody [mFluor Violet 500 SE] AF980MFV500**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF980MFV500**

TIMP-1 Antibody [mFluor Violet 500 SE]

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	mFluor Violet 500 SE
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	7076
Gene Symbol	TIMP1
Species	Mouse
Specificity/Sensitivity	Detects mouse TIMP-1 in direct ELISAs and Western blots. In direct ELISAs, approximately 15% cross-reactivity with recombinant rat TIMP-1 is observed, less than 5% cross-reactivity with recombinant human (rh) TIMP-1 is observed, and less than 1% cross-reactivity with rhTIMP-2 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse TIMP-1 Cys25-Arg205 Accession # P12032
Notes	mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunoprecipitation, Neutralization
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunoprecipitation, Neutralization
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to AF980MFV500**

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NB410-28088MFV500	Goat IgG Isotype Control [mFluor Violet 500 SE]
NBP2-38700PEP	TIMP-1 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
DTM100	TIMP-1 [HRP]

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### **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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