

Product Datasheet

TIMP-1 Antibody [DyLight 405] AF580E

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF580E**TIMP-1 Antibody [DyLight 405]**

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	DyLight 405
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	7076
Gene Symbol	TIMP1
Species	Rat
Specificity/Sensitivity	Detects rat TIMP-1 in direct ELISAs and Western blots. In direct ELISAs, approximately 40% cross-reactivity with recombinant human (rh) TIMP-1 and recombinant mouse TIMP-1 is observed and less than 1% cross-reactivity with rhTIMP-2, rhTIMP-3, and rhTIMP-4 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant rat TIMP-1 Cys24-Ala217 Accession # P30120
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunoprecipitation
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to AF580E

AB-108-CE	Goat IgG Isotype Control [DyLight 405]
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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