

Product Datasheet

TIMP-4 Antibody - BSA Free

NBP2-20645

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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Publications: 1

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Updated 9/25/2025 v.20.1

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NBP2-20645

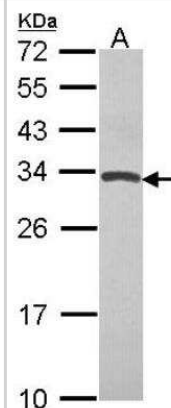
TIMP-4 Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	0.1M Tris, 0.1M Glycine, 20% Glycerol
Target Molecular Weight	26 kDa
Product Description	
Description	Novus Biologicals Rabbit TIMP-4 Antibody - BSA Free (NBP2-20645) is a polyclonal antibody validated for use in WB and ICC/IF. Anti-TIMP-4 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	7079
Gene Symbol	TIMP4
Species	Human
Reactivity Notes	Mouse reactivity reported in scientific literature (PMID: 26896238).
Immunogen	Recombinant protein encompassing a sequence within the center region of human TIMP-4. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500-1:3000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000



Images

Western Blot: TIMP-4 Antibody [NBP2-20645] - Sample (30 ug of whole cell lysate) A: HeLa 12% SDS PAGE gel, diluted at 1:1000.



Immunocytochemistry/Immunofluorescence: TIMP-4 Antibody [NBP2-20645] - Analysis of methanol-fixed HeLa, using antibody at 1:200 dilution.



Publications

Silva MT, Nascimento TL, Pereira MG et al. beta2-Adrenoceptor is involved in connective tissue remodeling in regenerating muscles by decreasing the activity of MMP-9 Cell Tissue Res. 2016-02-20 [PMID: 26896238] (WB, Mouse)



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Products Related to NBP2-20645

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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