

# Product Datasheet

## Tenascin C Antibody - BSA Free NBP1-89639

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP1-89639**

Tenascin C Antibody - BSA Free

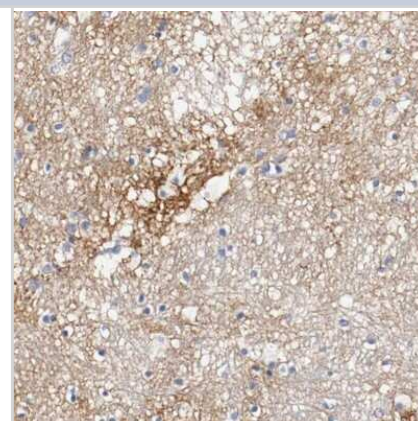
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Description	Novus Biologicals Rabbit Tenascin C Antibody - BSA Free (NBP1-89639) is a polyclonal antibody validated for use in IHC and WB. Anti-Tenascin C Antibody: Cited in 5 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	3371
Gene Symbol	TNC
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: RLVKLIPGVEYLVSIAMKGFEESEPVSGSFTTALDGPGLVTANITDSEALARW QPAIATVDSYVISYTGKVPETRTVSGNTVEYALTDLEPATEYTLRIFAEGPQK SSTITAKFTTDLSPRDLTATEV

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot Reactivity reported in (PMID: 24338924) , Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

**Images**

Immunohistochemistry-Paraffin: Tenascin C Antibody [NBP1-89639] - Staining of human hippocampus shows distinct positivity in neuropil.



**Publications**

Xu Y, Li Z, Jiang P et al. The co-expression of MMP-9 and Tenascin-C is significantly associated with the progression and prognosis of pancreatic cancer. *Diagn Pathol* 2015-12-10 [PMID: 26652622] (IF/IHC, Human)

Bohonowych J, Hance M, Nolan K et al. Extracellular Hsp90 mediates an NF-kappa dependent inflammatory stromal program: Implications for the prostate tumor microenvironment. *Prostate* 2014-04-01 [PMID: 24338924] (WB)

Edlund K, Lindskog C, Saito A et al. CD99 is a novel prognostic stromal marker in non-small cell lung cancer. *Int J Cancer* 2012-11-15 [PMID: 22392539]

Ghosh Z, Huang M, Hu S et al. Dissecting the oncogenic and tumorigenic potential of differentiated human induced pluripotent stem cells and human embryonic stem cells. *Cancer Res* 2011-07-15 [PMID: 21646469]

Schenke-Layland K, Stock UA, Nsair A et al. Cardiomyopathy is associated with structural remodelling of heart valve extracellular matrix. *Eur Heart J* 2009-09-01 [PMID: 19561339]





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### **Products Related to NBP1-89639**

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NBP1-89639PEP	Tenascin C Recombinant Protein Antigen
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

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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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