

Datasheet: 8640-0502 **BATCH NUMBER 147599**

Description:	NATIVE HUMAN TENASCIN
Name:	TENASCIN
Format:	Purified
Product Type:	Purified Protein
Quantity:	0.1 mg

Product Details

Applications

This product has been reported to work in the following applications. This information is derived from testing within our laboratories, peer-reviewed publications or personal communications from the originators. Please refer to references indicated for further information. For general protocol recommendations, please visit www.biorad-antibodies.com/protocols.

	Yes	No	Not Determined	Suggested Dilution
ELISA	•			
Western Blotting				

Where this product has not been tested for use in a particular technique this does not necessarily exclude its use in such procedures. Suggested working dilutions are given as a guide only. It is recommended that the user titrates the product for use in their own system using the appropriate negative/positive controls.

Target Species	Human
Product Form	Purified protein from tissue culture supernatant - liquid
Preparation	Purified from tissue culture supernatant of the overproducing cell line, U251, using precipitation, concentration and dialysis.
Buffer Solution	Phosphate buffered saline
Preservative Stabilisers	None present.
Approx. Protein Concentrations	Total protein concentration 0.1 mg/ml
External Database Links	UniProt:

P24821 Related reagents

Entrez Gene:

Related reagents TNC

Synonyms	HXB		
Product Information	Purified human Tenascin is a preparation of human tenascin prepared from tissue culture supernatant of the glioblastoma U-251 MG, formally distributed as U-373 MG, an astrocytoid adherent cell line, an over producer of human tenascin. Tenascin is a secreted peptide found in the extracellular matrix that plays an active role in the development of the CNS and mesenchymal derived organs. It is also present in adult tumour vasculature and has functions in cell adhesion.		
Protein Molecular Weight	Migrates at 280-300 kDa in SDS PAGE analysis		
Purity	>97% by SDS PAGE		
ELISA	This product represents a suitable standard for use with <u>8640</u> -system.	-0208 in a direct ELISA	
Storage	Store at -70°C. Storage in frost-free freezers is not recommended. This product should be stored undiluted. Avoid repeated freez denature the protein. Should this product contain a precipitate microcentrifugation before use.		
Guarantee	12 months from date of despatch		
Health And Safety Information	Material Safety Datasheet documentation #10209 available at https://www.bio-rad-antibodies.com/SDS/8640-0502 10209	:	
Regulatory	For research purposes only		

North & South Tel: +1 800 265 7376 America

Fax: +1 919 878 3751

Worldwide

Tel: +44 (0)1865 852 700 Fax: +44 (0)1865 852 739

Email: antibody_sales_uk@bio-rad.com

Europe

Tel: +49 (0) 89 8090 95 21 Fax: +49 (0) 89 8090 95 50

Email: antibody_sales_de@bio-rad.com

To find a batch/lot specific datasheet for this product, please use our online search tool at: bio-rad-antibodies.com/datasheets 'M363518:200528'

Printed on 18 Jan 2024

© 2024 Bio-Rad Laboratories Inc | Legal | Imprint

Email: antibody_sales_us@bio-rad.com