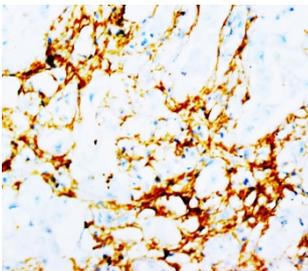


## Tenascin Antibody [clone BC-24] (R30083)

Catalog No.	Formulation	Size
R30083	0.5mg/ml with 1% BSA and 0.01% sodium azide if reconstituted with 0.2ml sterile 1X PBS	100 ug

[Bulk quote request](#)

<b>Availability</b>	1-3 business days
<b>Species Reactivity</b>	Human
<b>Format</b>	Ascites
<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal (mouse origin)
<b>Isotype</b>	Mouse IgG1
<b>Clone Name</b>	BC-24
<b>Purity</b>	Ascites
<b>Gene ID</b>	63923
<b>Applications</b>	Western Blot : 1-2ug/ml IHC (FFPE) : 2-4ug/ml IHC (Frozen) : 2-4ug/ml to detect in formalin or acetone fixed tissues Immunocytochemistry : Suitable
<b>Limitations</b>	This Tenascin antibody is available for research use only.



IHC-P: Tenascin antibody testing of human breast cancer tissue. HIER: steamed with pH6 citrate buffer, HRP-staining.

### Description

The tenascins are a family of extracellular matrix proteins (ECMs). Tenascin is an extracellular matrix protein. It is expressed in an unusually restricted pattern during embryogenesis and has been implicated in a variety of morphogenetic phenomena. Human hexabrachion gene (tenascin) is mapped to chromosome 9, bands q32-q34. The coding region of the

hexabrachion gene spans approximately 80 kilobases of DNA and consists of 27 exons separated by 26 introns.

## **Application Notes**

The stated application concentrations are suggested starting amounts. Titration of the Tenascin antibody may be required due to differences in protocols and secondary/substrate sensitivity.

## **Immunogen**

Human tenascin was used as the immunogen for this Tenascin antibody.

## **Storage**

After reconstitution, the Tenascin antibody can be stored for up to one month at 4°C. For long-term, aliquot and store at -20°C. Avoid repeated freezing and thawing.