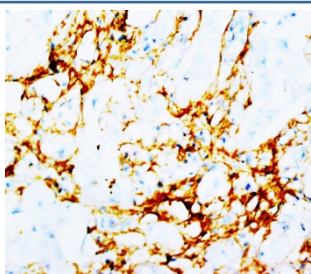


Tenascin Antibody [clone BC-24] (R30083)

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](#)

Availability	1-3 business days
Species Reactivity	Human
Format	Ascites
Clonality	Monoclonal (mouse origin)
Isotype	Mouse IgG1
Clone Name	BC-24
Purity	Ascites
Gene ID	63923
Applications	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
Limitations	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.