

39-1094: Anti-Tenascin Monoclonal Antibody (Clone: BC-24)

Clonality :	Monoclonal
Clone Name :	BC-24
Application :	WB,IHC-P,IHC-F,ICC
Reactivity :	Human
Gene :	Tnn
Gene ID :	304913
Uniprot ID :	D3ZK14
Alternative Name :	Protein Tnn ; Tnn
Isotype :	Mouse IgG1
Immunogen Information :	Human tenascin.

Description

The tenascins are a family of extracellular matrix proteins(ECMs). Tenascin is an extracellular matrix protein. It 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.

Product Info

Amount :	100 µg/vial
Purification :	Ascites
Content :	Mouse ascites fluid, 1.2% sodium acetate, 2mg BSA, with 0.01mg NaN ₃ as preservative. Reconstitute : Add 1ml of PBS buffer will yield a concentration of 100ug/ml.
Storage condition :	At -20°C for one year. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for a longer time. Avoid repeated freezing and thawing.

Application Note

Western blot : 1-2 µg/ml; Immunohistochemistry(Paraffin-embedded Section) : 2-4 µg/ml;
Immunohistochemistry(Frozen Section) : 2-4 µg/ml; Immunocytochemistry : 1 µg/ml

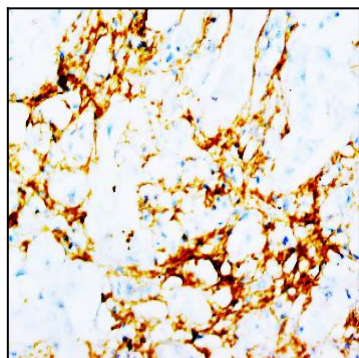


Figure 1: Anti-Tenascin antibody(monoclonal) 39-1094. IHC(P): Human Mammary Cancer Tissue.