

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

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

<b>Amount :</b>	100 µg/vial
<b>Purification :</b>	Ascites
<b>Content :</b>	Mouse ascites fluid, 1.2% sodium acetate, 2mg BSA, with 0.01mg Na <sub>3</sub> N as preservative. Reconstitute : Add 1ml of PBS buffer will yield a concentration of 100ug/ml.
<b>Storage condition :</b>	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

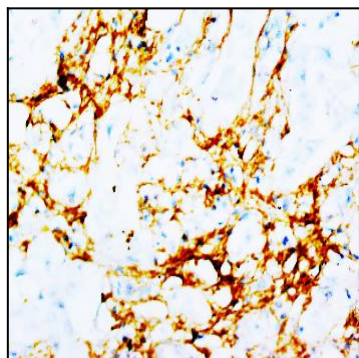


Figure 1: Anti-Tenascin antibody(monoclonal) 39-1094. IHC(P): Human Mammary Cancer Tissue.