BOSTER BIOLOGICAL TECHNOLOGY
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Anti-Tenascin TNN Antibody (Monoclonal, 36M02)

Catalog Number: M05722

About TNN

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.

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Overview

Product Name	Anti-Tenascin TNN Antibody (Monoclonal, 36M02)
Reactive Species	Human
Description	Boster Bio Anti-Tenascin TNN Antibody (Monoclonal, BC-24) catalog # M05722. Tested in IHC, ICC, WB applications. This antibody reacts with Human.
Application	IHC, ICC, WB
Clonality	Monoclonal 36M02
Formulation	Mouse IgG in stabilizing components, 1.2% sodium acetate and 0.01mg NaN3.
Storage Instructions	Store at -20˚C for one year from date of receipt. After reconstitution, at 4˚C for one month. It can also be aliquotted and stored frozen at -20˚C for six months. Avoid repeated freeze-thaw cycles.
Host	Mouse
Uniprot ID	Q9UQP3

Technical Details

Immunogen	Human tenascin.
Recommended Detection Systems	Boster recommends Enhanced Chemiluminescent Kit with anti-Mouse IgG (EK1001) for Western blot, and HRP Conjugated anti-Mouse IgG Super Vision Assay Kit (SV0001-1) for IHC(P), IHC(F) and ICC.
Cross Reactivity	No cross-reactivity with other proteins

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Isotype	Mouse IgG1
Form	Lyophilized
Concentration	Adding 1 ml of PBS buffer will yield a concentration of 100 ug/ml.
Purification	Ascites
Suggested Dilutions	Immunohistochemistry (Paraffin-embedded Section), 2-4ug/ml, Human Immunocytochemistry , 1ug/ml, Human, - Immunohistochemistry (Frozen Section), 2-4ug/ml, Human, - Western blot, 1-2ug/ml, Human

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For Research Use Only. Not for use in diagnostic procedures.