Product Name: Tenascin Rabbit Polyclonal Antibody

Catalog #: APRab00562



Summary

Production Name Tenascin Rabbit Polyclonal Antibody

Description Rabbit Polyclonal Antibody

Host Rabbit

Application WB,IHC-P,ELISA **Reactivity** Human,Mouse,Rat

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Polyclonal Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw Storage

cycles.

Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% sodium **Buffer**

azide, pH 7.3.

Purification Affinity Purification

Immunogen

Gene Name TNC

TNC; HXB; Tenascin; TN; Cytotactin; GMEM; GP 150-225; Glioma-associated-

Alternative Names extracellular matrix antigen; Hexabrachion; JI; Myotendinous antigen; Neuronectin;

Tenascin-C; TN-C

 Gene ID
 3371

 SwissProt ID
 P24821.

Application

Dilution Ratio WB: 1:500-1:1000 IHC: 1:50-1:100 ELISA: 1:10000

Molecular Weight Calculated MW: 241 kDa; Observed MW: 241 kDa

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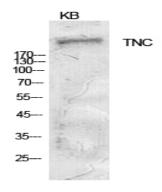
Background

The tenascin family of extracellular matrix proteins includes Tenascin-C (also designated cytotactin or Tenascin), Tenascin-R (also designated restrictin, TN-R or janusin) and Tenascin-X. Tenascin proteins function as substrate-adhesion molecules (SAMs) and are involved in regulating numerous developmental processes, such as morphogenetic cell migration and organogenesis. The tenascin family proteins arise from various splicing events in the region of coding for FNIII repeats.

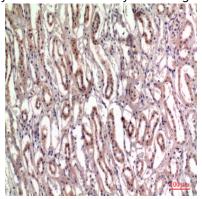
Research Area

Neuroscience

Image Data



Western blot analysis of Tenascin in KB lysates using Tenascin antibody.



Immunohistochemistry analysis of paraffin-embedded Human kidney using Tenascin antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Note

For research use only.