

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

TNC RABBIT PAB

Cat.#: S221389

Product Name: Anti-TNC Rabbit Polyclonal Antibody **Synonyms:** GP; JI; TN; HXB; GMEM; TN-C; DFNA56; 150-225

UNIPROT ID: P24821 (Gene Accession - NP_002151)

Background: This gene encodes an extracellular matrix protein with a spatially and temporally restricted tissue distribution. This protein is homohexameric with disulfide-linked subunits, and contains multiple EGF-like and fibronectin type-III domains. It is implicated in guidance of migrating neurons as well as axons during development, synaptic plasticity, and neuronal

regeneration. [provided by RefSeq, Jul 2011]

Immunogen: Synthetic peptide of human TNC

Applications: ELISA, IHC

Recommended Dilutions: IHC: 50-100; ELISA: 5000-10000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Isotype: Immunogen-specific rabbit IgG **Purification:** Antigen affinity purification **Species Reactivity:** Human, Mouse

Constituents: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40%

glycerol

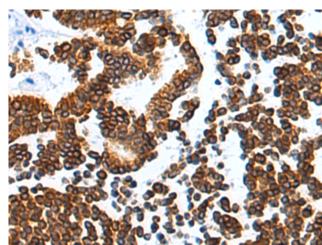
Research Areas: Neuroscience, Stem Cells

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing

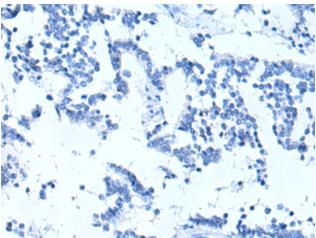


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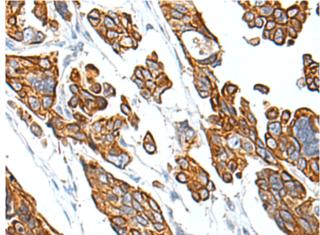
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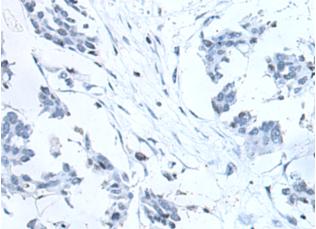
Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 221389(TNC Antibody) at a dilution of 1/30(Secreted).



In comparision with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with the synthetic peptide and then with 221389(Anti-TNC Antibody) at dilution 1/30.



The image on the left is immunohistochemistry of paraffinembedded Human colorectal cancer tissue using 221389(Anti-TNC Antibody) at a dilution of 1/30.



In comparision with the IHC on the left, the same paraffin-embedded Human colorectal cancer tissue is first treated with synthetic peptide and then with D262956 (Anti-TNC Antibody) at dilution 1/30.