

Product datasheet for TA371856S

Tenascin C (TNC) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 20-100

Positive control: Human tonsil Predicted cell location: Secreted

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human TNC

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Concentration: lot specific

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

Gene Name: tenascin C

Database Link: <u>Entrez Gene 3371 Human</u>

P24821

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.

Synonyms: Cytotactin; GMEM; Hexabrachion; HXB; JI; MGC167029; Neuronectin; Tenascin-C; TN; TN-C



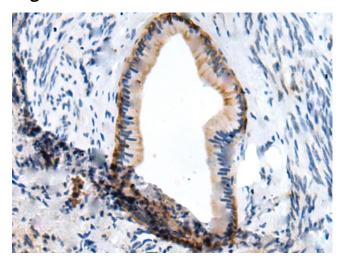
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

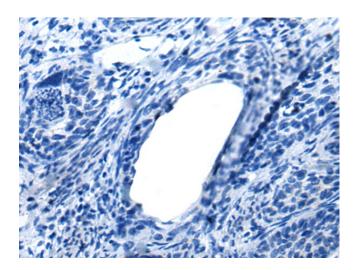
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:

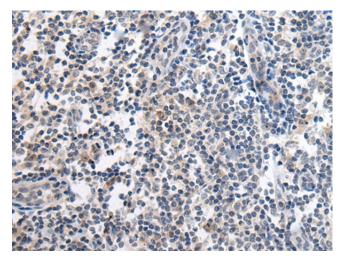


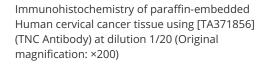
Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA371856] (TNC Antibody) at dilution 1/20 (Original magnification: ×200)

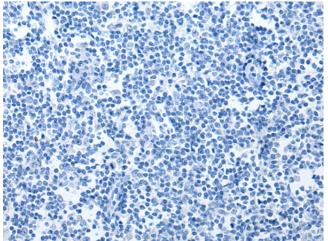


Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA371856] (TNC Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: ×200)









Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using [TA371856] (TNC Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: ×200)