

Product datasheet for **TA322209S**

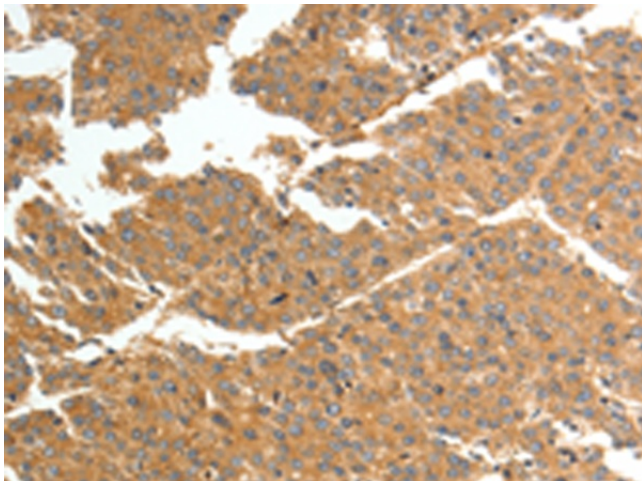
Tenascin N (TNN) Rabbit Polyclonal Antibody

Product data:

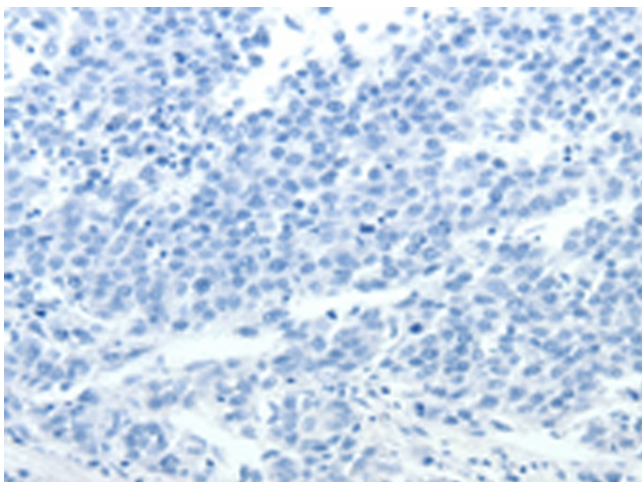
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 50-200 Positive control: Human liver cancer Predicted cell location: Cytoplasm
Reactivity:	Human, Mouse
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide corresponding to a region derived from 33-48 amino acids of human tenascin N
Formulation:	PBS pH7.3, 0.05% NaN ₃ , 50% glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	tenascin N
Database Link:	NP_071376 Entrez Gene 329278 Mouse Entrez Gene 63923 Human Q9UQP3
Background:	This protein is involved in neurite outgrowth and cell migration in hippocampal explants. It has three EGF-like domains; one fibrinogen C-terminal domain and nine fibronectin type III domains. Tenascins are extracellular matrix proteins present during the development of organisms as well as in pathological conditions. Tenascin-W; the fourth and last member of the tenascin family remains the least well-characterized one.
Synonyms:	TN-W
Protein Families:	Druggable Genome
Protein Pathways:	ECM-receptor interaction, Focal adhesion



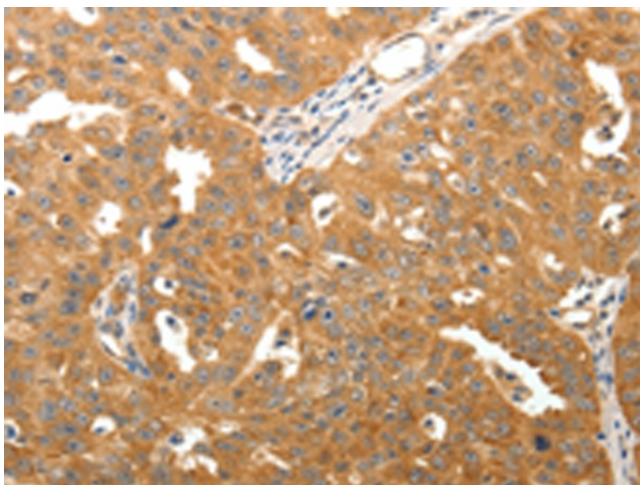
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Product images:

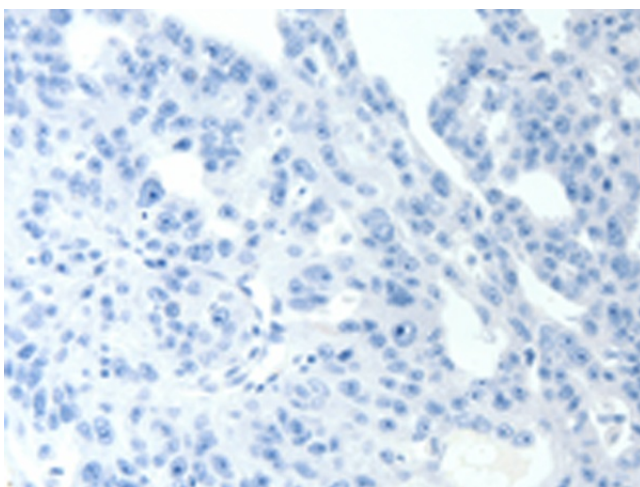
Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA322209] (TNN Antibody) at dilution 1/50 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA322209] (TNN Antibody) at dilution 1/50, treated with synthetic peptide. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using [TA322209] (TNN Antibody) at dilution 1/50 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using [TA322209] (TNN Antibody) at dilution 1/50, treated with synthetic peptide. (Original magnification: ×200)