

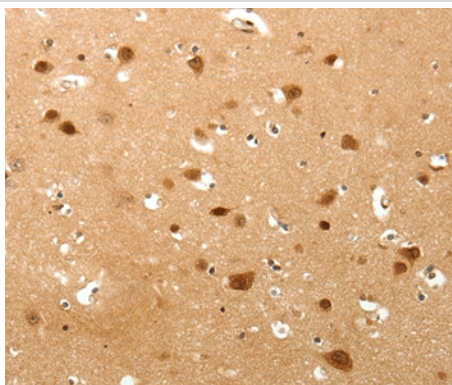
Description

Product Name	TNN Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	IHC
Species Reactivity	Hu Ms
Specificity	The antibody detects endogenous levels of total TNN protein.
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to a region derived from internal residues of human tenascin N
Target Name	TNN
Other Names	TN-W
Accession No.	Swiss-Prot#: Q9UQP3NCBI Gene ID: 63923Gene Accssion: NP_071376
Uniprot	Q9UQP3
GeneID	63923;
Concentration	1.3mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Storage	Store at -20°C

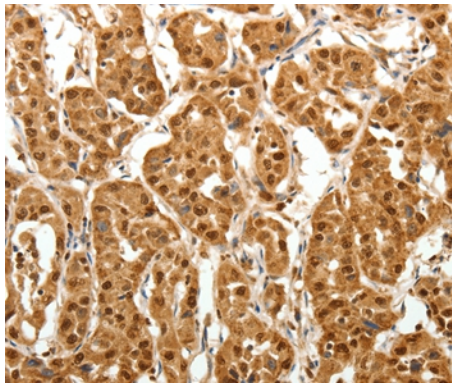
Application Details

Immunohistochemistry: 1:50-1:200

Images



Immunohistochemical analysis of paraffin-embedded Human brain tissue using #37267 at dilution 1/40.



Immunohistochemical analysis of paraffin-embedded Human lung cancer tissue using #37267 at dilution 1/40.

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.

Note: This product is for in vitro research use only