



TENN Polyclonal Antibody

Catalog No	YP-Ab-06274
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB;ELISA
Gene Name	TNN
Immunogen	Synthesized peptide derived from part region of human protein
Specificity	TENN Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	tenascin N;TN W;TN N;tenascin-N;TENN;TNN;Tenascin-N (TN-N)
Observed Band	144 kDa, 173 kDa
Calculated Molecular Weight	1299 aa, 144 kDa
Cell Pathway	Secreted, extracellular space, extracellular matrix .
Tissue Specificity	Not detected in normal adult mammary tissues or brain but expressed in most breast tumors and brain tumors, such as glioblastomas, astrocytomas and oligodendrogliomas, tested (PubMed:17909022, PubMed:19884327). In brain tumors, detected around the endothelial cell layer of the blood vessels (PubMed:19884327).
Function	function:Involved in neurite outgrowth and cell migration in hippocampal explants.,similarity:Belongs to the tenascin family.,similarity:Contains 1 fibrinogen C-terminal domain.,similarity:Contains 3 EGF-like domains.,similarity:Contains 9 fibronectin type-III domains.,
Background	function:Involved in neurite outgrowth and cell migration in hippocampal explants.,similarity:Belongs to the tenascin family.,similarity:Contains 1 fibrinogen C-terminal domain.,similarity:Contains 3 EGF-like domains.,similarity:Contains 9 fibronectin type-III domains.,

**matters needing attention**

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images