



Datasheet for ABIN657541

anti-Tenascin N antibody (AA 587-615)



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2 Images

Overview

Quantity:	400 µL
Target:	Tenascin N (TNN)
Binding Specificity:	AA 587-615
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Tenascin N antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	This TNN antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 587-615 amino acids from the Central region of human TNN.
Clone:	RB33122
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	Tenascin N (TNN)
Alternative Name:	TNN (TNN Products)
Background:	TNN is involved in neurite outgrowth and cell migration in hippocampal explants (By similarity).

Target Details

Molecular Weight: 144034

Gene ID: 63923

NCBI Accession: [NP_071376](#)

UniProt: [Q9UQP3](#)

Pathways: [ACE Inhibitor Pathway](#)

Application Details

Application Notes: WB: 1:1000. IHC-P: 1:10~50

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

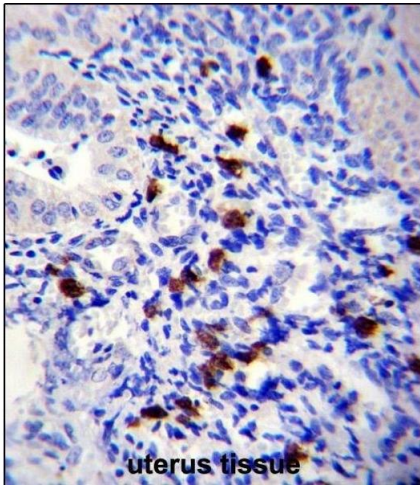
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-20 °C

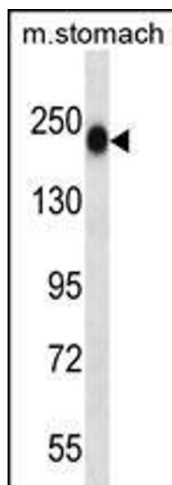
Storage Comment: TNN Antibody (Center) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, place the at -20 °C.

Expiry Date: 6 months



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. TNN Antibody (Center) (ABIN657541 and ABIN2846556) immunohistochemistry analysis in formalin fixed and paraffin embedded human uterus tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of TNN Antibody (Center) for immunohistochemistry. Clinical relevance has not been evaluated.



Western Blotting

Image 2. TNN Antibody (Center) (ABIN657541 and ABIN2846556) western blot analysis in mouse stomach tissue lysates (35 µg/lane). This demonstrates the TNN antibody detected the TNN protein (arrow).