

Rabbit anti-Mouse TNN Polyclonal Antibody | anti-TNN antibody

TNN Antibody (Center)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA283957	Rabbit	Mouse	Immunohistochemistry, ELISA, Western Blot

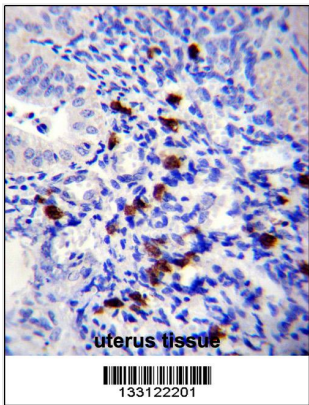
PRODUCT SYNONYMS

TNN; Polyclonal Antibody; TNN Antibody (Center); Tenascin-N; TN-N; anti-TNN antibody

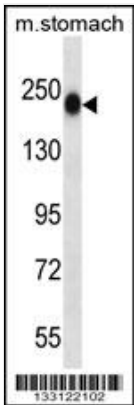
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	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.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.44 (varies by lot)
Sequence Positions	587-615
Sequence Length	1299
Applicable Applications for anti-TNN antibody	IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
TNN Antibody (Center) 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.



WB (Western Blot)
TNN Antibody (Center) western blot analysis in mouse stomach tissue lysates (35ug/lane).This demonstrates the TNN antibody detected the TNN protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-TNN antibody	TNN is involved in neurite outgrowth and cell migration in hippocampal explants (By similarity).
Product Categories/Family for anti-TNN antibody	Signal Transduction
References	Gylfe, A.E., et al. Int. J. Cancer (2010) In press : Degen, M., et al. Int. J. Cancer 122(11):2454-2461(2008) Degen, M., et al. Cancer Res. 67(19):9169-9179(2007) Liu, T., et al. J. Proteome Res. 4(6):2070-2080(2005) Scherberich, A., et al. Oncogene 24(9):1525-1532(2005)

NCBI AND UNIPROT INFORMATION

NCBI GI #	62988324
NCBI GeneID	63923
NCBI Accession #	NP_071376.1
NCBI GenBank Nucleotide #	NM_022093.1
UniProt Accession #	Q9UQP3; Q5R360; B9EGP3
Molecular Weight	144034
NCBI Official Full Name	tenascin-N
NCBI Official Synonym Full Names	tenascin N
NCBI Official Symbol	TNN
NCBI Official Synonym Symbols	TN-W
NCBI Protein Information	tenascin-N
UniProt Protein Name	Tenascin-N
UniProt Gene Name	TNN
UniProt Synonym Gene Names	TN-N
UniProt Entry Name	TENN_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/tnn-antibody-immunohistochemistry-western-blot-elisa/283957>