

A91975Hu02
Polyclonal Antibody to Tenascin C (TNC)
Instruction manual

FOR IN VITRO USE AND RESEARCH USE ONLY
NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES

4th Edition (Revised in September, 2012)

[PRODUCT INFORMATION]

Immunogen: TNCClonality: Polyclonal

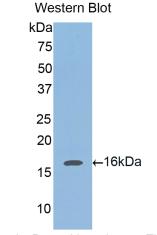
Host: Rabbit

Species Reactivity: Human

Ig type: Rabbit IgG

Purification: Antibodies are purified by target protein affinity chromatography. **Applications:** WB, ICC, IHC-P, IHC-F

Form: Liquid Size: 100µg



Sample: Recombinant human TNC

[IMMUNOGEN INFORMATION]

Immunogen: Recombinant human TNC (Val49~Lys181) expressed in E.coli.

Molecular Weight: 15.8 kDa

USCN accession No.: P91975Hu02

Sequence: The target protein is fused with N-terminal His-Tag and its sequence is listed below.

MGHHHHHHSGSEF-VF NHVYNIKLPV GSQCSVDLES ASGEKDLAPP SEPSESFQEH TVDGENQIVF THRINIPRRA

CGCAAAPDVK ELLSRLEELE NLVSSLREQC TAGAGCCLQP ATGRLDTRPF CSGRGNFSTE GCGCVCEPGW K





[ANTIBODY SPEFICITY]

Anti TNC is a rabbit polyclonal antibody raised against human TNC. This antibody has been selected for its ability to recognize human TNC in immunohistochemical staining and western blotting, non cross-reactive with other members of the family.

[APPLICATIONS]

Western blotting: 1:100-400

Immunocytochemistry in formalin fixed cells: 1:100-500

Immunohistochemistry in formalin fixed frozen section: 1:100-500

Immunohistochemistry in paraffin section: 1:50-200

Optimal working dilutions must be determined by end user.

[CONTENTS]

Form & Buffer: Supplied as solution form in PBS, pH 7.4, containing 0.02%Na₃N, 50% glycerol.

[STORAGE]

Store at 4°C for frequent use. Stored at -20°C to -80°C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

