

Technical Data Sheet

Product Anti-Hu Tenascin C Purified

Cat. Number/Size **11-370-C025 0.025 mg**

11-370-C100 0.1 mg

For Research Use Only.

Not for use in diagnostic or therapeutic procedures.

Antigen Tenascin C
Clone T2H5
Format Purified

Reactivity Human

Application IHC-P, IP, WB

Application details Immunohistochemistry (paraffin sections): Immunohistochemical detection of tenascin is valuable for studies

of tissue differentiation and tumour growth. The antibody T2H5 is excellent for staining of paraffin-

embedded tissue sections. Heat-mediated antigen retrieval in citrate buffer.

Western blotting: Recommended dilution: 1-2 µg/ml.

Isotype Mouse IgG1

Specificity The antibody T2H5 recognizes tenascin C, a large hexameric extracellular matrix glycoprotein.

Other names TNC, Hexabrachion, Cytotactin, Neuronectin

Immunogen Protein preparation from a homogenate of a human mammary tumour specimen.

Entrez Gene ID 3371

Gene name TNC

NCBI Full Gene Name tenascin C

UniProt ID P24821

Concentration 1 mg/ml

Preparation Purified by protein-A affinity chromatography.

Formulation Tris buffered saline (TBS), pH 8.0, 15 mM sodium azide

Storage and handling Store at 2-8°C. Do not freeze.

Images and References www.exbio.cz

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