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Datasheet for ABIN521039

anti-TNXB antibody (AA 1-673)

1 Image

1 Publication

Overview

Quantity:	50 µg
Target:	TNXB
Binding Specificity:	AA 1-673
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This TNXB antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human TNXB protein.
Immunogen:	TNXB (AAH33740.1, 1 a.a. ~ 673 a.a) full-length human protein.
Sequence:	MRLSWSVAQG PFDSFVVQYE DTNGQPQALL VGDGQSKILI SGLEPSTPYR FLLYGLHEGK RLGPLSAEGT TGLAPAGQTS EESRPRLSQL SVTDVTTSSL RLNWEAPPGA FDSFLLRFGV PSPSTLEPHP RPLLQRELMV PGTRHSAVLR DLRSGLTLYSL TLYGLRGPHK ADSIQGTART LSPVLES PRD LQFSEIRETS AKVNWMPPPS RADSFKVSYL LADGGEPQSV QVDGQARTQK LQGLIPGARY EVTVSVR GF EESEPLTGFL TTPVDGPTQL RALNLTGFA VLHWKPPQNP VDTYDVQVTA PGAPPLQAET PGSAVDYPLH DLVLHTNYTA TVRGLRGNL TSPASITFTT GLEAPRDLEA KEVTPRTALL TWTEPPVRPA GYLLSFHTPG GQNQEILLPG GITSHQLLGL FPSTSYNARL QAMWGQSLLP PVSTSFTTGG LRIPFPRDCG EEMQNGAGAS RTSTIFLN GN RERPLNVFCD METDGGGWLV FQRRMDGQTD FWRDWEDYAH GFGNISGEFW LGNEALHSLT QAGDYSMRVD Lragdeavfa QYDSFHVDSA AEYYRLHLEG YHGTAGDSMS YHSGSVFSAR

Product Details

DRDPNSLLIS CAVSYRGAWW YRNCHYANLN GLYGSTVDHQ GVSWYHWKGF EFSVPFTEMK
LRPRNFRSPA GGG

Cross-Reactivity: Human

Characteristics: Antibody reactive against mammalian transfected lysate.

Target Details

Target: TNXB

Alternative Name: TNXB ([TNXB Products](#))

Background: Full Gene Name: tenascin XB
Synonyms: HXBL, TENX, TNX, TNXB1, TNXB2, TNXBS, XB, XBS

Gene ID: 7148

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Buffer: In 1x PBS, pH 7.4

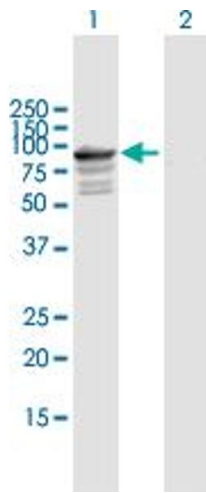
Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -20 °C

Storage Comment: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Publications

Product cited in: Hu, Zhang, Zhang, Li, Zhu, Shao, Zeng, Xu: "Comparative serum proteome analysis of human lymph node negative/positive invasive ductal carcinoma of the breast and benign breast disease controls via label-free semiquantitative shotgun technology." in: **Omics : a journal of integrative biology**, Vol. 13, Issue 4, pp. 291-300, (2009) ([PubMed](#)).



Western Blotting

Image 1. Western Blot analysis of TNXB expression in transfected 293T cell line by TNXB MaxPab polyclonal antibody.

Lane 1: TNXB transfected lysate(74.03 KDa).

Lane 2: Non-transfected lysate.