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Datasheet for ABIN529845
anti-Tensin 4 antibody (AA 1-480)

2 Images

Overview

Quantity:	50 µg
Target:	Tensin 4 (TNS4)
Binding Specificity:	AA 1-480
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This Tensin 4 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human TNS4 protein.
Immunogen:	TNS4 (AAH18706.1, 1 a.a. ~ 480 a.a) full-length human protein.
Sequence:	MGSKASSPHG LGSPLVASPR LEKRLGGLAP QRGSRISVLS ASPVSDVSYM FGSSQSLHHS SNSSHQSSSR SLESPANSSS SLHSLGSVSL CTRPSDFQAP RNPTLTMGQP RTPHSPPLAK EHASSCPPSI TNSMVDIPIV LINGCPEPGS SPPQRTPGHQ NSVQPGAASP SNPCPATRSN SQTLSDAPFT TCPEGPARDM QPTMKFVMDT SKYWFKPNIT REQAIELLRK EEPGAFVIRD SSSYRGSFGL ALKVQEVPAAS AQRSPGEDSN DLIRHFLIES SAKGVHLKGA DEEYPFGSLS AFVCQHSIMA LALPCKLTIP QRELGGADGA SDSTDSPASC QKKSAGCHTL YLSSVSVETL TGALAVQKAI STTFERDILP TPTVVHFVKVT EQGITLTDVQ RKVFFRRHYP LTTLRFCGM PEQRKWQKYC KPSWIFGFVA KSQTEPQENV CHLFAEYDMV QPASQVIGLV TALLQDAERM
Cross-Reactivity:	Human

Product Details

Characteristics: Antibody reactive against mammalian transfected lysate.

Target Details

Target: Tensin 4 (TNS4)

Alternative Name: TNS4 ([TNS4 Products](#))

Background: Full Gene Name: tensin 4
Synonyms: CTEN,FLJ14950,PP14434

Gene ID: 84951

Application Details

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

Restrictions: For Research Use only

Handling

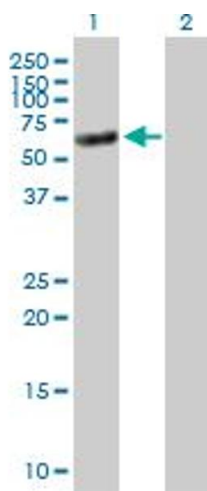
Buffer: In 1x PBS, pH 7.4

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.

Images

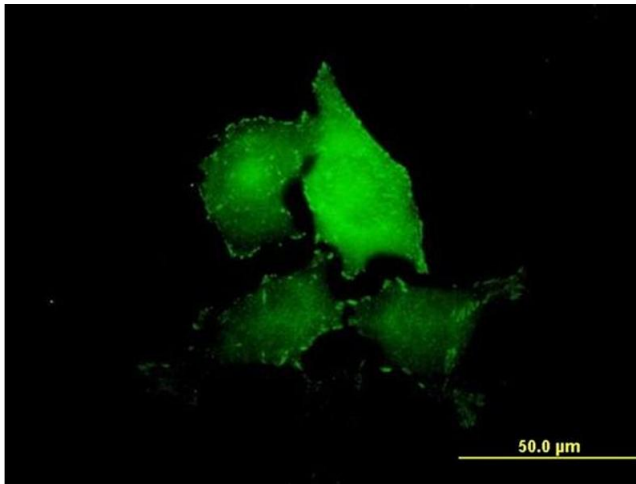


Western Blotting

Image 1. Western Blot analysis of TNS4 expression in transfected 293T cell line by TNS4 MaxPab polyclonal antibody.

Lane 1: TNS4 transfected lysate(52.8 KDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

Image 2. Immunofluorescence of purified MaxPab antibody to TNS4 on HeLa cell. [antibody concentration 10 ug/ml]