

Tensin-1 Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP08927
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	The antiserum was produced against synthesized peptide derived from human Tensin-1. AA range:1273-1322
Mol wt	185701
Species reactivity	Human, Mouse
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	Tensin-1 Antibody
Synonyms	TNS1; TNS; Tensin-1

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

The protein encoded by TNS1 (tensin 1) localizes to focal adhesions, regions of the plasma membrane where the cell attaches to the extracellular matrix. This protein crosslinks actin filaments and contains a Src homology 2 (SH2) domain, which is often found in molecules involved in signal transduction. This protein is a substrate of calpain II. Alternative splicing results in multiple transcript variants encoding different isoforms.

Recommended Dilution

WB: 1: 500 - 1: 2000

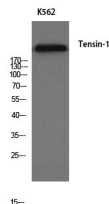
ELISA: 1: 10000

Not yet tested in other applications.

Images



Western blot analysis of lysate from K562 cells, using Tensin-1 antibody.



Western Blot analysis of K562 cells using Tensin-1 Polyclonal Antibody

Storage

-20°C for one year

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