

A7991

Leader in Biomolecular Solutions for Life Science



TNS3 Rabbit pAb

Catalog No.: A7991

1 Publications

Basic Information

Observed MW

190kDa

Calculated MW

155kDa

Category

Polyclonal Antibody

Applications

WB,ELISA

Cross-Reactivity

Human

Background

Predicted to enable phosphatase activity. Predicted to be involved in dephosphorylation and intracellular signal transduction. Predicted to act upstream of or within cell migration; lung alveolus development; and positive regulation of cell population proliferation. Located in cytosol and focal adhesion.

Recommended Dilutions

WB 1:500 - 1:2000

ELISA Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID

64759

Swiss Prot

Q68CZ2

Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

Synonyms

TEM6; TENS1; TNS3

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

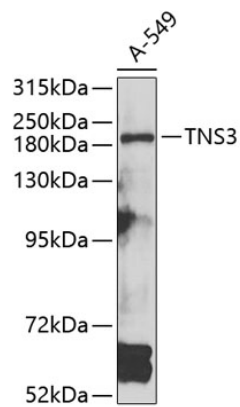
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Validation Data



Western blot analysis of lysates from A-549 cells, using TNS3 Rabbit pAb (A7991) at 1:1000 dilution.
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: 90s.