

## **Product datasheet for TA332729S**

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# **TLE 1 (TLE1) Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

**Applications:** ELISA, WB

Recommended Dilution: WB,1:500 - 1:2000

ELISA,Recommended starting concentration is 1 μg/mL. Please optimize the concentration

based on your specific assay requirements.

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Formulation: Store at -20°C (regular) and -80°C (long term). Avoid freeze / thaw cycles. Buffer: PBS with

0.02% sodium azide, 50% glycerol, pH7.3.

**Concentration:** lot specific

**Purification:** Affinity purification

Conjugation: Unconjugated

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

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 83kDa

**Gene Name:** transducin like enhancer of split 1

Database Link: NP 005068

Entrez Gene 7088 Human

Q04724

**Background:** Enables identical protein binding activity and transcription corepressor activity. Involved in

negative regulation of I-kappaB kinase/NF-kappaB signaling; negative regulation of anoikis; and regulation of gene expression. Located in cytosol and nucleoplasm. Part of beta-catenin-

TCF complex.

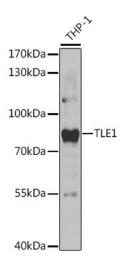
Synonyms: ESG; ESG1; GRG1

**Protein Families:** Transcription Factors





# **Product images:**



Western blot analysis of lysates from THP-1 cells