TLE1 Rabbit pAb

Catalog No.: A13360



Basic Information

Observed MW

83kDa

Calculated MW

83kDa

Category

Primary antibody

Applications

WB,ELISA

Cross-Reactivity

Mouse

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.

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 Swiss Prot 7088 Q04724

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 256-355 of human TLE1 (NP_005068.2).

Synonyms

ESG; ESG1; GRG1; TLE-1; TLE1

Contact

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Product Information

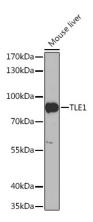
Purification Source Isotype Rabbit IgG Affinity purification

Storage

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

Buffer: PBS with 0.09% Sodium azide,50% glycerol,pH7.3.

Validation Data



Western blot analysis of lysates from Mouse liver, using TLE1 Rabbit pAb (A13360) at 1:1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit lgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: $25\mu g$ per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 90s.