

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

TLE1 RABBIT PAB

Cat.#: S218779

Product Name: Anti-TLE1 Rabbit Polyclonal Antibody

Synonyms: ESG; ESG1; GRG1

UNIPROT ID: Q04724 (Gene Accession - BC015747)

Background: Transcriptional corepressor that binds to a number of transcription factors. Inhibits NFkappa-B-regulated gene expression. Inhibits the transcriptional activation mediated by FOXA2, and by CTNNBI and TCF family members in Wnt signaling. The effects of full-length TLE family members may be modulated by association with dominant-negative AES. Unusual function as coactivator for ESRRG.

Immunogen: Fusion protein of human TLE1

Applications: ELISA, WB, IHC

Recommended Dilutions: IHC: 30-150;WB: 200-1000;ELISA: 5000-10000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Isotype: Immunogen-specific rabbit IgG

Purification: Antigen affinity purification

Species Reactivity: Human, Mouse

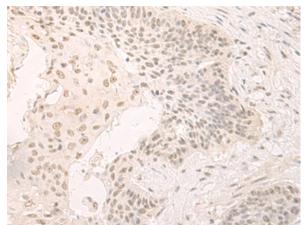
Constituents: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol **Research Areas:** Epigenetics and Nuclear Signaling, Signal Transduction

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing

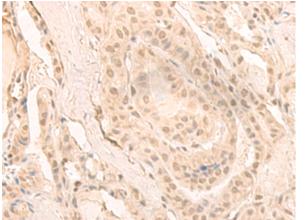


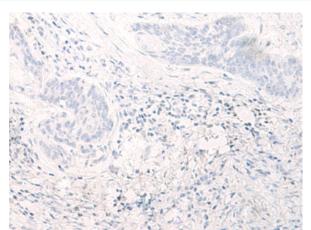
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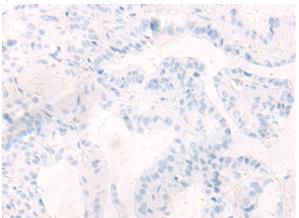


Immunohistochemistry analysis of paraffin embedded Human esophagus cancer tissue using 218779(TLE1 Antibody) at a dilution of 1/30(Nucleus).

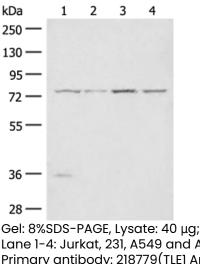




In comparision with the IHC on the left, the same paraffin-embedded Human esophagus cancer tissue is first treated with the fusion protein and then with 218779(Anti-TLE1 Antibody) at dilution 1/30.



The image on the left is immunohistochemistry of In comparision with the IHC on the left, the same paraffin-embedded Human thyroid cancer tissue using 218779(Anti-TLEI Antibody) at a dilution of 1/30.



Lane 1-4: Jurkat, 231, A549 and A172 cell lysates; Primary antibody: 218779(TLE1 Antibody) at dilution 1/200; Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution; Exposure time: 10 seconds



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