

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

TCEAL1 RABBIT PAB

Cat.#: S219585

Product Name: Anti-TCEALI Rabbit Polyclonal Antibody

Synonyms: p21; SIIR; WEX9; pp21

UNIPROT ID: Q15170 (Gene Accession - BC000809)

Background: This gene encodes a member of the transcription elongation factor A (SII)-like (TCEAL) gene family. Members of this family may function as nuclear phosphoproteins that modulate transcription in a promoter context-dependent manner. The encoded protein is similar to transcription elongation factor A/transcription factor SII and contains a zinc finger-like motif as well as a sequence related to the transcription factor SII Pol II-binding region. It may exert its effects via protein-protein interactions with other transcriptional regulators rather than via direct binding of DNA. Multiple family members are located on the X chromosome. Alternative splicing results in multiple transcript variants encoding a single isoform.

Immunogen: Fusion protein of human TCEAL1

Applications: ELISA, IHC

Recommended Dilutions: IHC: 50-200; ELISA: 5000-10000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Isotype: Immunogen-specific rabbit IgG

Purification: Antigen affinity purification

Species Reactivity: Human

Constituents: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

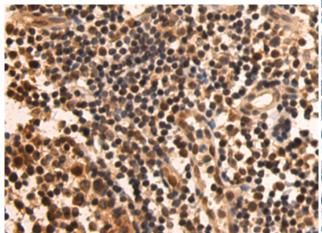
Research Areas: Signal Transduction

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

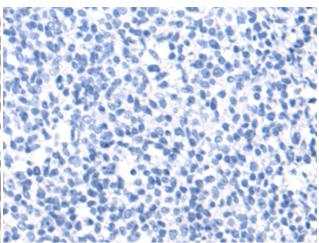


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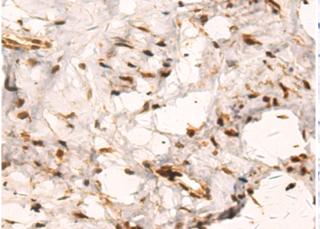
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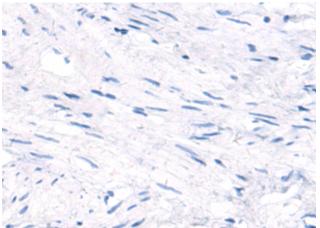
Immunohistochemistry analysis of paraffin embedded Human tonsil tissue using 219585(TCEAL1 Antibody) at a dilution of 1/60(Nucleus).



In comparision with the IHC on the left, the same paraffin-embedded Human tonsil tissue is first treated with the fusion protein and then with 219585(Anti-TCEALI Antibody) at dilution 1/60.



The image on the left is immunohistochemistry of paraffinembedded Human cervical cancer tissue using 219585(Anti-TCEAL1 Antibody) at a dilution of 1/60.



In comparision with the IHC on the left, the same paraffin-embedded Human cervical cancer tissue is first treated with fusion protein and then with D227851(Anti-TCEAL1 Antibody) at dilution 1/60.