

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

TOE1 RABBIT PAB

Cat.#: S219492

Product Name: Anti-TOE1 Rabbit Polyclonal Antibody

Synonyms: PCH7; hCaflz

UNIPROT ID: Q96GM8 (Gene Accession - BC009364)

Background: Inhibits cell growth rate and cell cycle. Induces CDKN1A expression as well as TGF-beta expression. Mediates the inhibitory growth effect of EGR1. Involved in the maturation of snRNAs

and snRNA 3'-tail processing (PubMed:28092684).

Immunogen: Fusion protein of human TOE1

Applications: ELISA, WB, IHC

Recommended Dilutions: IHC: 100-200;WB: 500-2000;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

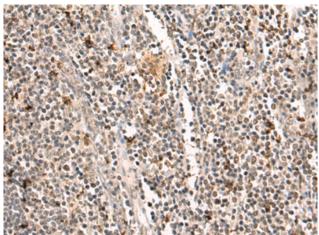
Research Areas: Cell Biology

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

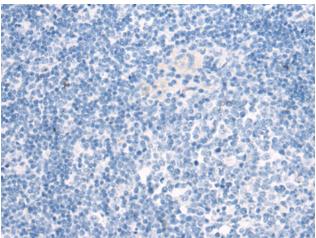


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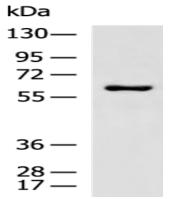
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Immunohistochemistry analysis of paraffin embedded Human tonsil tissue using 219492(TOE1 Antibody) at a dilution of 1/110(Nucleus).



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 219492(Anti-TOEI Antibody) at dilution 1/110.



Gel: 8%SDS-PAGE, Lysate: 40 µg;

Lane: K562 cell lysate;

Primary antibody: 219492(TOE1 Antibody) at

dilution 1/800;

Secondary antibody: HRP-conjugated Goat

anti rabbit IgG at 1/5000 dilution;

Exposure time: 30 seconds