

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

ARIH2 RABBIT PAB

Cat.#: S219147

Product Name: Anti-ARIH2 Rabbit Polyclonal Antibody

Synonyms: ARI2; TRIAD1

UNIPROT ID: 095376 (Gene Accession - BC000422)

Background: The protein encoded by this gene is an E3 ubiquitin-protein ligase that polyubiquitinates some proteins, tagging them for degradation. The encoded protein upregulates p53 in some cancer cells and may inhibit myelopoiesis. Several transcript variants encoding different isoforms have been found for this gene, although the full-length nature of some of them have not been determined yet.

Immunogen: Fusion protein of human ARIH2

Applications: ELISA, WB, IHC

Recommended Dilutions: IHC: 50-300;WB: 1000-5000;ELISA: 5000-10000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Isotype: Immunogen-specific rabbit IgG

Purification: Antigen affinity purification

Species Reactivity: Human, Mouse

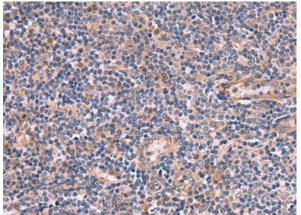
Constituents: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol **Research Areas:** Epigenetics and Nuclear Signaling, Cell Biology

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

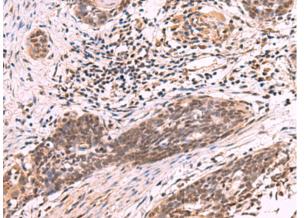


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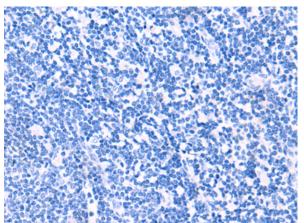
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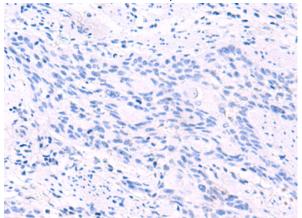
Immunohistochemistry analysis of paraffin embedded Human tonsil tissue using 219147(ARIH2 Antibody) at a dilution of 1/80(Cytoplasm or Nucleus).



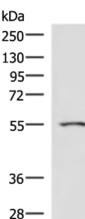
The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using 219147(Anti-ARIH2 Antibody) at a dilution of 1/80.



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 219147(Anti-ARIH2 Antibody) at dilution 1/80.



In comparision with the IHC on the left, the same paraffin-embedded Human esophagus cancer tissue is first treated with fusion protein and then with D225916(Anti-ARIH2 Antibody) at dilution 1/80.



Gel: 8%SDS-PAGE, Lysate: 40 µg; Lane: Human heart tissue lysate; Primary antibody: 219147(ARIH2 Antibody) at dilution 1/1000; Secondary antibody: HRP-conjugated Goat anti rabbit IgG at 1/5000 dilution; Exposure time: 3 minutes



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