

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

IL1RAP RABBIT PAB

Cat.#: S216307

Product Name: Anti-IL1RAP Rabbit Polyclonal Antibody

Synonyms: IL1R3; C3orf13; IL-1RAcP

UNIPROT ID: Q9NPH3 (Gene Accession - BC053621)

Background: This gene encodes a component of the interleukin 1 receptor comple,x which initiates signalling events that result in the activation of interleukin 1-responsive genes. Alternative splicing of this gene results in membrane-bound and soluble isoforms differing in their C-terminus. The ratio of soluble to

membrane-bound forms increases during acute-phase induction or stress.

Immunogen: Fusion protein of human IL1RAP

Applications: ELISA, WB, IHC

Recommended Dilutions: IHC: 50-200;WB: 500-2000;ELISA: 5000-10000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Isotype: Immunogen-specific rabbit IgG **Purification:** Antigen affinity purification **Species Reactivity:** Human, Mouse, Rat

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

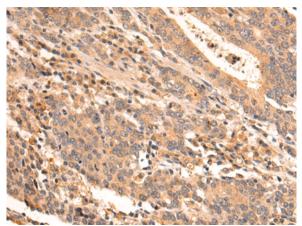
Research Areas: Cardiovascular, Immunology

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

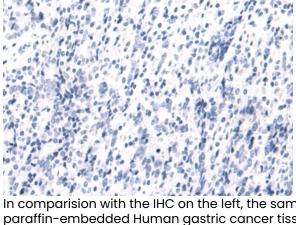


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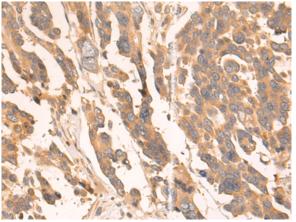
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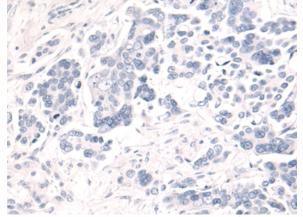
Immunohistochemistry analysis of paraffin embedded Human gastric cancer tissue using 216307(ILIRAP Antibody) at a dilution of 1/40(Secreted).



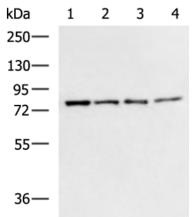
In comparision with the IHC on the left, the same paraffin-embedded Human gastric cancer tissue is first treated with the fusion protein and then with 216307(Anti-ILIRAP Antibody) at dilution 1/40.



The image on the left is immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using 216307(Anti-ILIRAP Antibody) at a dilution of 1/40.



In comparision with the IHC on the left, the same paraffin-embedded Human colorectal cancer tissue is first treated with fusion protein and then with D220174(Anti-IL1RAP Antibody) at dilution 1/40.



Gel: 8%SDS-PAGE, Lysate: 40 µg; Lane 1-4: Hela cell, Mouse heart tissue, Human cerebella tissue, Human cerebrum tissue lysates; Primary antibody: 216307(ILIRAP Antibody) at dilution 1/600;

Secondary antibody: HRP-conjugated Goat antirabbit IgG at 1/5000 dilution;

Exposure time: 30 seconds



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