

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

IL-1 RECEPTOR ACCESSORY PROTEIN RABBIT MAB

Cat.#: N263383

Product Name: Anti-IL-1 Receptor Accessory Protein Rabbit Monoclonal

Antibody

Synonyms: IL-1 Receptor Accessory Protein; IL1R3; C3orf13; IL-1RAcP

UNIPROT ID: Q9NPH3

Background: Interleukin 1 induces synthesis of acute phase and proinflammatory proteins during infection, tissue damage, or stress, by forming a complex at the cell membrane with an interleukin 1 receptor and an accessory protein. This gene encodes the interleukin 1 receptor accessory protein. The protein is a necessary part of the interleukin 1 receptor complex which initiates signalling events that result in the activation of interleukin 1-responsive genes. Alternative splicing of this gene results in two transcript variants encoding two different isoforms, one membrane-bound and one soluble. The ratio of soluble to membrane-bound forms increases during acute-phase induction or stress.

Immunogen: Recombinant protein of human IL-1RAcP

Applications: WB,IP

Recommended Dilutions: WB: 1/500-1/1000 IP: 1/20

Host Species: Rabbit

Clonality: Rabbit Monoclonal

Clone ID: R05-3B8

MW: Calculated MW: 65 kDa; Observed MW: 78 kDa

Isotype: IgG

Purification: Affinity Purified
Species Reactivity: Human
Conjugation: Unconjugated
Modification: Unmodified

Constituents: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50%

glycerol, 0.5% BSA and 0.02% sodium azide

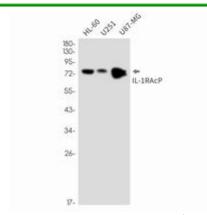
Research Areas: Immunology

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



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Western blot analysis of IL-1RAcP in HL-60, U251, U87-MG lysates using IL-1 Receptor Accessory Protein antibody.