

IL1RAP

Reactivity:Human Mouse Rat

Tested applications:WB IHC

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:50 - 1:200

Calculated MW:65kDa

Observed MW:Refer to figures

Immunogen:

Recombinant protein of human IL1RAP

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

IL1R3; C3orf13; IL-1RAcP;

Catalog #:A5349

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:3556

Isotype:IgG

Swiss Prot:Q9NPH3

Purity:Affinity purification

For research use only.

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.

To place an order, please [Click HERE](#).