

Recombinant Human IL1RAP

Catalog No: #GP10132



Package Size: #GP10132-1 100ug

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Description

Product Name	Recombinant Human IL1RAP
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 22-356 amino acids of human Interleukin-1 receptor accessory protein
Target Name	Interleukin-1 receptor accessory protein
Other Names	IL1R3, C3orf13, IL-1RAcP
Accession No.	Swissprot:Q9NPH3Gene Accession:BC053621
Uniprot	Q9NPH3
GenID	3556;
Storage	-20~-80°C, pH 7.6 PBS

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.

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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