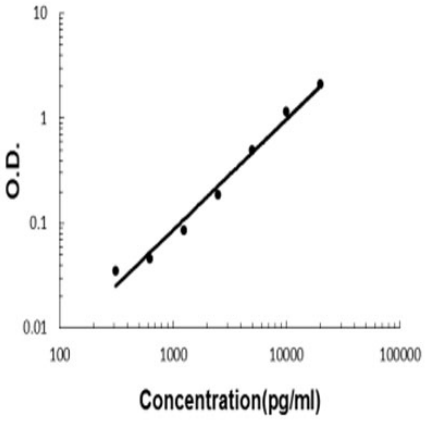
IL1RAP (Human) ELISA Kit

Catalog # KA5946 Size 1 Kit

Applications



The standard curve is for the purpose of illustration only and should not be used to calculate unknowns. A standard curve should be generated each time the assay is performed.

Specification

Product Description	IL1RAP (Human) ELISA Kit is a sandwich enzyme-linked immunosorbent assay for quantitative detection of human IL1RAP in cell culture supernates, serum and plasma (heparin, EDTA).
Suitable Sample	Cell culture supernates, serum and plasma (heparin, EDTA)
Sample Volume	100 uL
Label	HRP-conjugated
Detection Method	Colorimetric
Assay Type	Quantitative
Calibration Range	312 to 20000 pg/mL
Reactivity	Human
Regulatory Status	For research use only (RUO)
Quality Control Testing	Standard curve The standard curve is for the purpose of illustration only and should not be used to calculate unknowns. A standard curve should be generated each time the assay is performed.

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Storage Instruction	Store at 4°C for six months. For long term storage store at -20°C. Avoid repeated freezing and thawing.

Applications

- Quantification

Gene Info — IL1RAP

Entrez GeneID	3556
Protein Accession#	Q9NPH3
Gene Name	IL1RAP
Gene Alias	C3orf13, FLJ37788, IL-1RAcP, IL1R3
Gene Description	interleukin 1 receptor accessory protein
Omim ID	602626
Gene Ontology	Hyperlink
Gene Summary	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 an interleukin 1 receptor accessory protein. Alternative splicing of this gene results in two transcript variants encoding two different isoforms, one membrane-bound and one soluble. [provided by RefSeq
Other Designations	interleukin-1 receptor accessory protein beta

Pathway

- Apoptosis
- Cytokine-cytokine receptor interaction

Disease

- Asthma
- Cardiovascular Diseases

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- Celiac Disease
- Connective Tissue Diseases
- Diabetes Mellitus
- Edema
- Fetal Diseases
- Genetic Predisposition to Disease
- Immune System Diseases
- Infection
- Inflammation
- Leukemia
- Musculoskeletal Diseases
- Placenta Diseases
- Postoperative Complications
- Pregnancy Complications
- Premature Birth
- Skin Diseases
- Tobacco Use Disorder

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