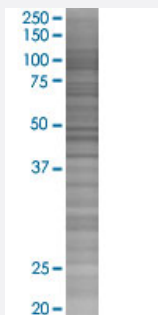


IL1RAP 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00003556-T02

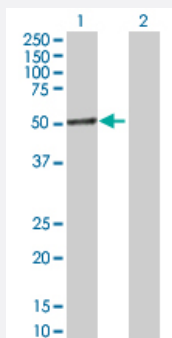
Size 100 uL

Applications



SDS-PAGE Gel

IL1RAP transfected lysate.



Western Blot

Lane 1: IL1RAP transfected lysate (41.00 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line 293T

Plasmid pCMV-IL1RAP full-length

Host Human

Theoretical MW (kDa) 41

Quality Control Testing Transient overexpression cell lysate was tested with Anti-IL1RAP antibody ([H00003556-D01P](#)) by Western Blots.
SDS-PAGE Gel
IL1RAP transfected lysate.
Western Blot
Lane 1: IL1RAP transfected lysate (41.00 KDa)
Lane 2: Non-transfected lysate.

Storage Buffer

1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

Storage Instruction

Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot

Gene Info — IL1RAP

Entrez GeneID[3556](#)**GeneBank Accession#**[NM_134470.2](#)**Protein Accession#**[NP_608273.1](#)**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](#)
- [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](#)