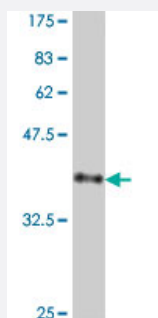


IL1RL2 polyclonal antibody (A01)

Catalog # H00008808-A01

Size 50 uL

Applications



Western Blot detection against Immunogen (37 KDa) .

Specification

Product Description	Mouse polyclonal antibody raised against a partial recombinant IL1RL2.
Immunogen	IL1RL2 (NP_003845, 20 a.a. ~ 118 a.a) partial recombinant protein with GST tag.
Sequence	DGCKDIFMKNEILSASQPFAFNCTFPITSGEVSVTWYKNSSKIPVSKIIQSRIHQDETWILFLPMEW GDSGVYQCVIKGRDSCHRIHVNLTVFEKHWC
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (59); Rat (57)
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (37 KDa) .
Storage Buffer	50 % glycerol
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — IL1RL2

Entrez GeneID [8808](#)

GeneBank Accession# [NM_003854](#)

Protein Accession# [NP_003845](#)

Gene Name IL1RL2

Gene Alias IL1R-rp2, IL1RRP2

Gene Description interleukin 1 receptor-like 2

Omim ID [604512](#)

Gene Ontology [Hyperlink](#)

Gene Summary The protein encoded by this gene is a member of the interleukin 1 receptor family. An experiment with transient gene expression demonstrated that this receptor was incapable of binding to interleukin 1 alpha and interleukin 1 beta with high affinity. This gene and four other interleukin 1 receptor family genes, including interleukin 1 receptor, type I (IL1R1), interleukin 1 receptor, type II (IL1R2), interleukin 1 receptor-like 1 (IL1RL1), and interleukin 18 receptor 1 (IL18R1), form a cytokine receptor gene cluster in a region mapped to chromosome 2q12. [provided by RefSeq]

Other Designations interleukin-1 receptor-related protein 2

Disease

- [Genetic Predisposition to Disease](#)
- [Hematologic Diseases](#)
- [Intervertebral Disk Displacement](#)
- [Kidney Failure](#)
- [Occupational Diseases](#)
- [Osteoarthritis](#)