

IL1RL1 monoclonal antibody, clone ST33868

Catalog # MAB16036 Size 100 ug

Specification

Product Description Mouse monoclonal antibody raised against recombinant human IL1RL1.

Immunogen Recombinant protein corresponding to human soluble IL1RL1.

Host Mouse

Reactivity Human

Form Liquid

Isotype IgG1, kappa

Recommend Usage ELISA (1:2000-5000)
Western Blot (1:2000-5000)
The optimal working dilution should be determined by the end user.

Storage Buffer In PBS, pH 7.4.

Storage Instruction For long term storage store at -20°C.
Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot
- Enzyme-linked Immunoabsorbent Assay

Gene Info — IL1RL1

Entrez GeneID [9173](#)

Protein Accession# [Q01638](#)

Gene Name	IL1RL1
Gene Alias	DER4, FIT-1, MGC32623, ST2, ST2L, ST2V, T1
Gene Description	interleukin 1 receptor-like 1
Omim ID	601203
Gene Ontology	Hyperlink
Gene Summary	The protein encoded by this gene is a member of the interleukin 1 receptor family. Studies of the similar gene in mouse suggested that this receptor can be induced by proinflammatory stimuli, and may be involved in the function of helper T cells. This gene, interleukin 1 receptor, type I (IL1R1), interleukin 1 receptor, type II (IL1R2) and interleukin 1 receptor-like 2 (IL1RL2) form a cytokine receptor gene cluster in a region mapped to chromosome 2q12. Alternative splicing of this gene results in multiple transcript variants. [provided by RefSeq]
Other Designations	OTTHUMP00000161342 growth stimulation-expressed homolog of mouse growth stimulation-expressed interleukin 1 receptor-related protein

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