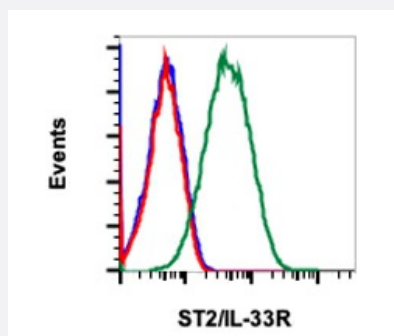


RecomAb™

IL1RL1 recombinant monoclonal antibody, clone ST2IL33R-H2

Catalog # RAB02868 Size 200 uL

Applications



Flow Cytometry

Flow cytometric analysis of HEK-Blue cells unstained cells (blue), stained with secondary antibody (red) or stained using ST2/IL-33R antibody (green), ST2IL33R-H2 at 1.0 ug/mL.

Specification

Product Description Rabbit recombinant monoclonal antibody raised against human IL1RL1.

Antibody Species Rabbit

Immunogen human recombinant ST2-Fc

Reactivity Human

Form Liquid

Purification Protein A+G

Isotype Rabbit IgG1k

Recommend Usage Flow Cytometry
The optimal working dilution should be determined by the end user.

Storage Buffer 1X PBS, 0.02% Sodium azide, 50% Glycerol, 0.1% BSA

Storage Instruction Store at -20°C.
Aliquot to avoid repeated freezing and thawing.

Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Flow Cytometry

Flow cytometric analysis of HEK-Blue cells unstained cells (blue), stained with secondary antibody (red) or stained using ST2/IL-33R antibody (green), ST2IL33R-H2 at 1.0 ug/mL.

Gene Info — IL1RL1

Entrez GeneID	9173
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Protein Accession#	Q01638
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Gene Name	IL1RL1
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Gene Alias	DER4, FIT-1, MGC32623, ST2, ST2L, ST2V, T1
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Gene Description	interleukin 1 receptor-like 1
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Omim ID	601203
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Gene Ontology	Hyperlink
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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]
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Other Designations	OTTHUMP00000161342 growth stimulation-expressed homolog of mouse growth stimulation-expressed interleukin 1 receptor-related protein
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Disease

- [Arthritis](#)
- [Asthma](#)
- [Bronchial Hyperreactivity](#)

- [Chronic Disease](#)
- [Disease Progression](#)
- [Genetic Predisposition to Disease](#)
- [Hepatitis C](#)
- [Hypersensitivity](#)
- [Intervertebral Disk Displacement](#)
- [Myocardial Infarction](#)
- [Nasal Polyps](#)
- [Obesity](#)
- [Occupational Diseases](#)
- [Osteoarthritis](#)
- [Rhinitis](#)
- [Sinusitis](#)
- [Viremia](#)
- [Yellow Fever](#)