



**MONOCLONAL ANTIBODY**

*For research use only. Not for clinical diagnosis.*

**Catalog No. SU-IZ-M04**

# Anti human IL-13Ra D1 domain (SS4H)

## BACKGROUND

Anti-IL-13R $\alpha$ 1 D1 domain antibody is a rat monoclonal antibody which obtained from the primary immunization with purified, E. coli-derived, recombinant human IL-13R $\alpha$ 1 D1 domain and the secondary immunization with purified, Drosophila S2 cell-derived, recombinant human IL-13R $\alpha$ 1 D1 domain. This antibody can be used for the detection of human IL-13R $\alpha$ 1 D1 domain by flow cytometry.

<b>Product type</b>	Primary antibodies
<b>Host</b>	Rat
<b>Source</b>	Mouse ascites
<b>Form</b>	Liquid Purified IgG with 0.05% NaN <sub>3</sub> as a preservative.
<b>Volume</b>	100 ul
<b>Concentration</b>	0.59 mg/ml
<b>Specificity</b>	IL-13 receptor $\alpha$ 1D1 domain
<b>Antigen</b>	Recombinant human D1 domains expressed by E. coli and drosophila cells
<b>Clone</b>	SS4H
<b>Isotype</b>	IgG2b/k

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<b>Application notes</b>	FC <b>Recommended dilutions</b> FC, 1-10 ug/ml Optimal dilutions/concentrations should be determined by the end user.
<b>Cross reactivity</b>	Human
<b>Storage</b>	Store below -20°C (below -70°C for prolonged storage). Aliquot to avoid cycles of freeze/thaw.

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