

MONOCLONAL ANTIBODY

Catalog No. SU-IZ-M04

Anti human IL-13Ra D1 domain (SS4H)

BACKGROUND

Anti-IL-13Rα1 D1 domain antibody is a rat monoclonal antibody which obtained from the primary immunization with purified, E. coli-derived, recombinant human IL-13Rα1 D1 domain and the secondary immunization with purified, Drosophila S2 cell-derived, recombinant human IL-13Rα1 D1 domain. This antibody can be used for the detection of human IL-13Rα1 D1 domain by flow cytometry.

| Product type | Primary antibodies |
|---------------|--|
| Host | Rat |
| Source | Mouse ascites |
| Form | Liquid |
| | Purified IgG with 0.05% NaN ₃ as a preservative. |
| Volume | 100 ul |
| Concentration | 0.59 mg/ml |
| Specificity | IL-13 receptor α 1D1 domain |
| Antigen | Recombinant human D1 domains expressed by E. coli and drosophila cells |
| Clone | SS4H |
| Isotype | lgG2b/k |
| | |

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

For research use only. Not for clinical diagnosis.

