

Catalog Number: 104856

## Product name

Anti-CD131/CSF2RB/IL3RB/IL5RB antibody

## Immunogen

[Human CD131/CSF2RB/IL3RB/IL5RB \(His Tag\) recombinant protein](#)

## Specificity

Human CD131 / CSF2RB / IL3RB / IL5RB

## Antibody description

Mouse monoclonal to CD131/CSF2RB/IL3RB/IL5RB

## Preparation

This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with purified, recombinant Human CD131 / CSF2RB / IL3RB / IL5RB (rh CD131 / CSF2RB / IL3RB / IL5RB; NP\_000386.1; Met1-Trp443). The IgG fraction of the cell culture supernatant was purified by Protein A affinity chromatography.

## Formulation

0.2 µm filtered solution in PBS

## Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C.

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It

is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

## Clonality

Monoclonal

## Ig Type

Mouse IgG1

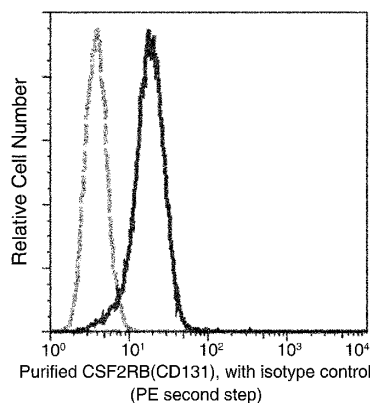
## Applications

FCM

## Dilutions

FCM: 0.5-2 µg/Test

## Validations



CD131 / CSF2RB / IL3RB / IL5RB Antibody, Mouse MAbs, Flow Cytometry

Flow cytometric analysis of Human CSF2RB(CD131) expression on TF-1 cells. Cells were stained with purified anti-Human CSF2RB(CD131), then a PE-conjugated second step antibody. The histogram were derived from gated events with the forward and side light-scatter characteristics of intact cells.