

Anti-CD132 / IL2RG antibody



Catalog Number: 100676

Product name

Anti-CD132 / IL2RG antibody

Immunogen

[Mouse CD132 / IL2RG \(His Tag\) recombinant protein](#)

Specificity

Mouse CD132 / IL2RG

Antibody description

Rabbit monoclonal to CD132 / IL2RG

Preparation

This antibody was obtained from a rabbit immunized with purified, recombinant Mouse CD132 / IL2RG (rM CD132 / IL2RG; NP_038591.1; Met1-Ala263).

Formulation

0.2 μ m 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

Rabbit IgG

Applications

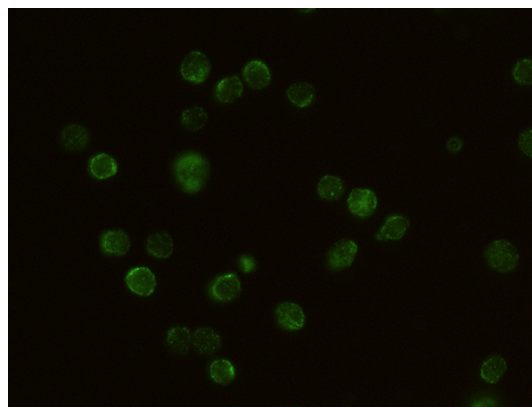
FCM, IF, ICC/IF

Dilutions

FCM: 0.5-2 μ g/Test

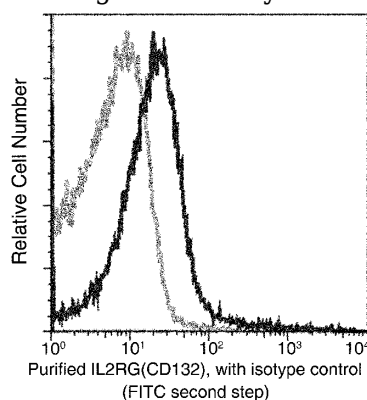
ICC/IF: 10-25 μ g/mL

Validations



CD132 / IL2RG Antibody, Rabbit MAb, Immunofluorescence

Immunofluorescence staining of mouse IL2RG in mouse splenocytes. Cells were fixed with 4% PFA, blocked with 10% serum, and incubated with rabbit anti-mouse IL2RG monoclonal antibody (15 μ g/ml) at 4°C overnight. Then cells were stained with the Alexa Fluor® 488-conjugated Goat Anti-rabbit IgG secondary antibody (green).



CD132 / IL2RG Antibody, Rabbit Mab, Flow cytometric analysis

Flow cytometric analysis of Mouse IL2RG(CD132) expression on BABL/c splenocytes. Cells were

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stained with purified anti-Mouse IL2RG(CD132), then a FITC-conjugated second step antibody. The fluorescence histograms were derived from gated

events with the forward and side light-scatter characteristics of intact cells.