Anti-CD85 / ILT2 / ILR1 antibody

Catalog Number: 105184



Product name

Anti-CD85 / ILT2 / ILR1 antibody

Immunogen

<u>Human CD85 / ILT2 / ILR1 (His Tag) recombinant protein</u>

Specificity

Human CD85 / ILT2 / ILR1 / LILRB1

Antibody description

Mouse monoclonal to CD85 / ILT2 / ILR1

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 CD85 / ILT2 / ILR1 / LILRB1 (rh CD85 / ILT2 / ILR1 / LILRB1; ADJ55949.1; Met1-His458). 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

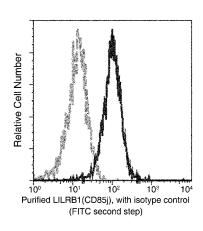
Applications

FCM

Dilutions

FCM: 0.5-2 µg/Test

Validations



CD85 / ILT2 / ILR1 / LILRB1 Antibody, Mouse MAb, Flow Cytometry

Flow cytometric analysis of Human LILRB1(CD85j) expression on human whole blood monocytes. Cells were stained with purified anti-Human LILRB1(CD85j), then a FITC-conjugated second step antibody. The fluorescence histograms were derived from gated events with the forward and side light-scatter characteristics of viable monocytes.