

# Anti-CD85 / ILT2 / ILR1 antibody



Catalog Number: 105184

## Product name

Anti-CD85 / ILT2 / ILR1 antibody

## Immunogen

[Human CD85 / ILT2 / ILR1 \(His Tag\) recombinant protein](#)

## 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

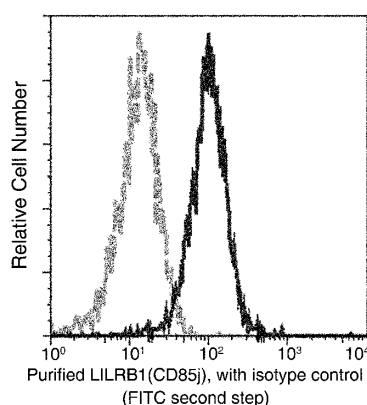
## Applications

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.