

Anti-FLT-3/CD135/FLK-2 antibody



Catalog Number: 104833

Product name

Anti-FLT-3/CD135/FLK-2 antibody

Immunogen

[Human FLT-3/CD135/FLK-2 \(His Tag\) recombinant protein](#)

Specificity

Human FLT-3 / CD135 / FLK-2

Antibody description

Mouse monoclonal to FLT-3/CD135/FLK-2

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 FLT-3 / CD135 / FLK-2 (rh FLT-3 / CD135 / FLK-2; NP_004110.2; Met1-Asn541). 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

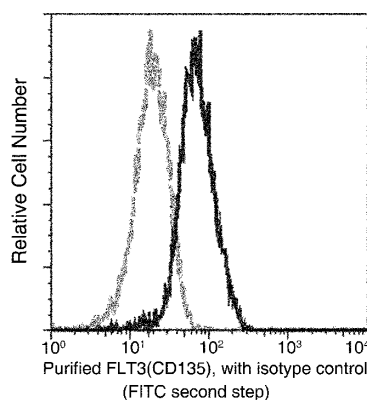
Applications

FCM

Dilutions

FCM: 0.5-2 µg/Test

Validations



FLT-3 / CD135 / FLK-2 Antibody, Mouse MAb, Flow Cytometry

Flow cytometric analysis of Human FLT3(CD135) expression on Human blood monocytes. Cells were stained with purified anti-Human FLT3(CD135), then a FITC-conjugated second step antibody. The histogram were derived from gated events with the forward and side light-scatter characteristics of viable monocytes.