

Anti-FCGR3 antibody



Catalog Number: 142767

Product name

Anti-FCGR3 antibody

Immunogen

[Human CD16b/FCGR3B \(His Tag\) recombinant protein](#)

Specificity

Human CD16 (CD16a & CD16b)

Antibody description

Mouse Monoclonal to Human FCGR3

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 CD16b/Fc gamma RIIIb . 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

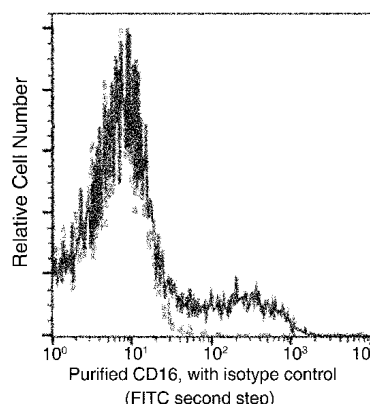
Applications

FCM

Dilutions

FCM: 0.5-2 µg/test

Validations



Human CD16b/Fc gamma RIIIb Flow Cytometry (FC) 15796