

Anti-CEACAM3/CD66d antibody



Catalog Number: 104772

Product name

Anti-CEACAM3/CD66d antibody

Immunogen

[Human CEACAM3/CD66d \(His Tag\) recombinant protein](#)

Specificity

Human CEACAM3 / CD66d

Antibody description

Mouse monoclonal to CEACAM3/CD66d

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 CEACAM3 / CD66d (rh CEACAM3 / CD66d; NP_001806.2; Met1-Gly155). The IgG fraction of the cell culture supernatant was purified by Protein A affinity chromatography.

Formulation

0.2 µm filtered solution in PBS with 5% trehalose

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

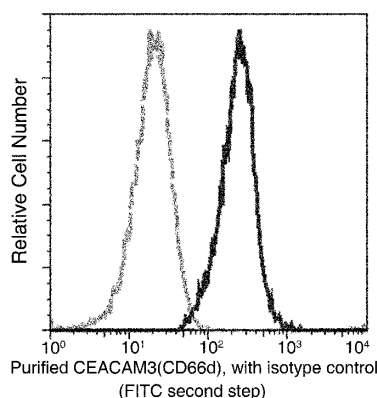
Applications

FCM

Dilutions

FCM: 0.5-2 µg/Test

Validations



CEACAM3 / CD66d Antibody, Mouse MAb, Flow cytometric analysis

Flow cytometric analysis of anti-human CEACAM3 (CD66d) on human whole blood granulocytes. The fluorescence histograms were derived from events with the forward and side light-scatter characteristics of viable granulocytes. Flow cytometry was performed using a BD FACS Calibur Flow Cytometer System.