

Anti-CD40/TNFRSF5 antibody



Catalog Number: 101119

Product name

Anti-CD40/TNFRSF5 antibody

Immunogen

[Rat CD40/TNFRSF5 \(His Tag\) recombinant protein](#)

Specificity

Rat CD40 / TNFRSF5

Antibody description

Mouse monoclonal to CD40/TNFRSF5

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 Rat CD40 / TNFRSF5 (rR CD40 / TNFRSF5; Q4QQW2_RAT; Met1-Arg193). 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

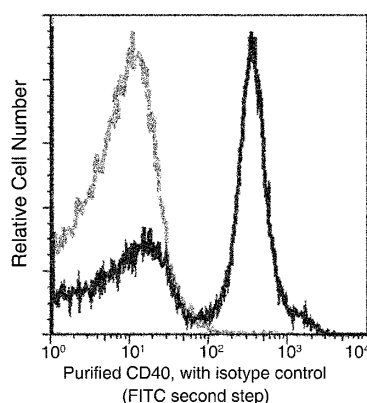
Applications

FCM

Dilutions

FCM: 0.5-2 µg/Test

Validations



CD40 / TNFRSF5 Antibody, Mouse MAb, Flow Cytometry

Flow cytometric analysis of Rat CD40 expression on SD rat splenocytes. Cells were stained with purified anti-Rat CD40, then a 488-conjugated second step antibody. The fluorescence histograms were derived from gated events with the forward and side light-scatter characteristics of intact cells.