

Anti-CD40/TNFRSF5 antibody



Catalog Number: 101348

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) and conjugated with PE under optimum conditions, the unreacted PE was removed.

Formulation

Aqueous solution containing 0.5% BSA and 0.09% sodium azide

Storage

This antibody is stable for 12 months from date of receipt when stored at 2°C-8°C. Protected from prolonged exposure to light. Do not freeze ! Sodium azide is toxic to cells and should be disposed of properly. Flush with large volumes of

water during disposal.

Clonality

Monoclonal

Ig Type

Mouse IgG1

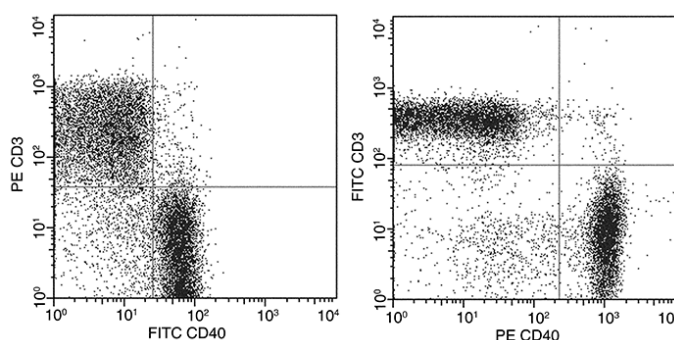
Applications

FCM

Dilutions

FCM

Validations



CD40 Antibody (PE), Mouse MAb, Flow cytometric analysis

Flow cytometric analysis of Rat CD40 expression on rat splenocytes. SD splenocytes were stained with PE-conjugated anti-Rat CD40 and FITC conjugated anti-Rat CD3 (BD Pharmingen™ Cat. No. 557354). The dot plots were derived from events with the forward and side light-scatter characteristics of intact cells.