

Anti-CD46 antibody

Catalog Number: 105890

Product name

Anti-CD46 antibody

Immunogen

[Human CD46 \(His Tag\) recombinant protein](#)

Specificity

Human CD46

Antibody description

Mouse monoclonal to CD46

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 CD46 (rh CD46; EAW93471.1; Met1-Asp328) 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

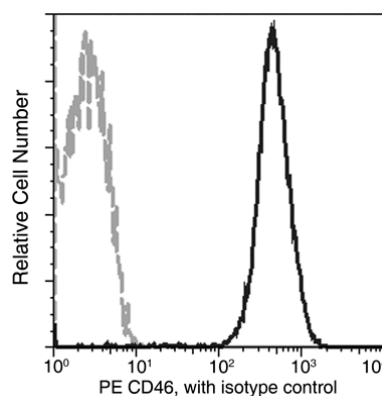
Applications

FCM

Dilutions

FCM

Validations



CD46 Antibody (PE), Mouse MAb, Flow cytometric analysis

Flow cytometric analysis of human CD46 expression on human whole blood lymphocytes. Human whole blood lymphocytes were stained with PE-conjugated anti-Human CD46. The histogram were derived from gated events with the forward and side light-scatter characteristics of viable lymphocytes.