

# 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

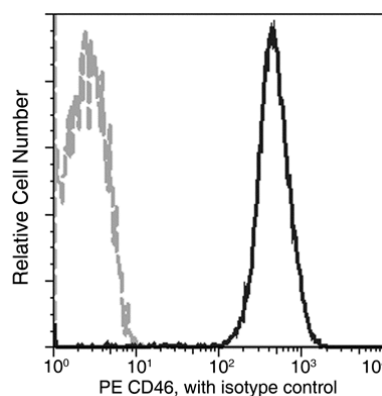
## Applications

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.