

Anti-VE-Cadherin/CD144 antibody



Catalog Number: 100588

Product name

Anti-VE-Cadherin/CD144 antibody

Specificity

Human VE-Cadherin / CD144 / CDH5

Antibody description

Mouse monoclonal to VE-Cadherin/CD144

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 VE-Cadherin / CD144 / CDH5 (rh VE-Cadherin / CD144 / CDH5; CAA56306.1; Met1-Gln593) and conjugated with FITC under optimum conditions, the unreacted FITC 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

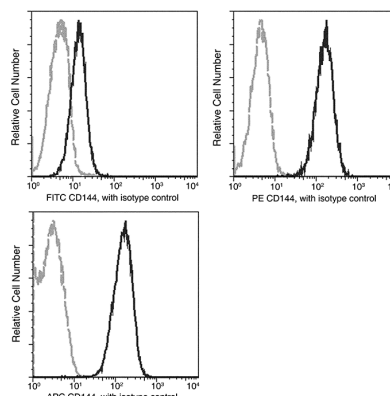
Applications

FCM

Dilutions

FCM

Validations



VE-Cadherin / CD144 / CDH5 Antibody, Mouse MAb, Flow Cytometry

Flow cytometric analysis of Human CD144 expression on HUVEC cells. Cells were stained with FITC-conjugated anti-Human CD144. The fluorescence histograms were derived from gated events with the forward and side light-scatter characteristics of intact cells.