

# Anti-VE-Cadherin/CD144 antibody



Catalog Number: 105223

## 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 APC under optimum conditions, the unreacted APC 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

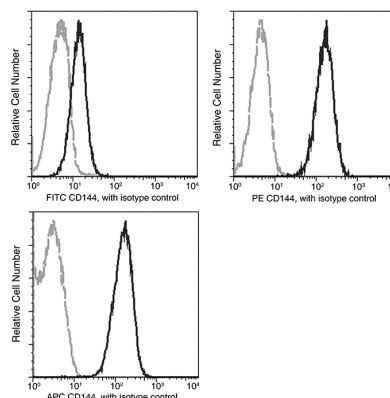
## Applications

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 APC-conjugated anti-Human CD144. The fluorescence histograms were derived from gated events with the forward and side light-scatter characteristics of intact cells.