

# Anti-Semaphorin 4D/SEMA4D/CD100 antibody



Catalog Number: 104497

## Product name

Anti-Semaphorin 4D/SEMA4D/CD100 antibody

## Immunogen

[Human Semaphorin 4D/SEMA4D/CD100 \(His Tag\) recombinant protein](#)

## Specificity

Human SEMA4D / CD100

## Antibody description

Mouse monoclonal to Semaphorin 4D/SEMA4D/CD100

## 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 SEMA4D / CD100 (rh SEMA4D / CD100; Q92854-1; Met1-Arg734) 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

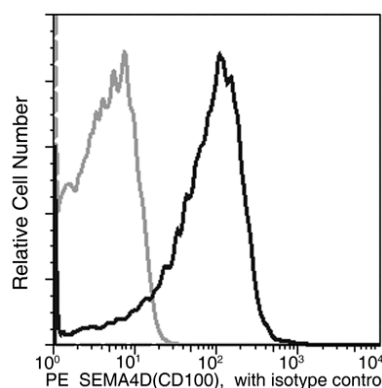
## Applications

FCM

## Dilutions

FCM

## Validations



Semaphorin 4D / SEMA4D / CD100 Antibody (PE), Mouse MAb, Flow cytometric

Profile of peripheral blood lymphocytes analyzed by flow cytometry.