# Anti-Semaphorin 4D/SEMA4D/CD100 antibody

Catalog Number: 104497



#### **Product name**

Anti-Semaphorin 4D/SEMA4D/CD100 antibody

## **Immunogen**

<u>Human Semaphorin 4D/SEMA4D/CD100 (His Tag)</u> 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**

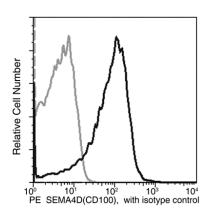
Mouse IgG1 **Applications** 

**FCM** 

## **Dilutions**

**FCM** 

### **Validations**



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

Profile of peripheral blood lymphocytes analyzed by flow cytometry.