

# PRODUCT DATA SHEET

Bioworld Technology, Inc.

# **CD62L monoclonal antibody**

Catalog: MB65797 Host: Mouse Reactivity: Human

#### **BackGround:**

Calcium-dependent lectin that mediates cell adhesion by binding to glycoproteins on neighboring cells. Mediates the adherence of lymphocytes to endothelial cells of high endothelial venules in peripheral lymph nodes. Promotes initial tethering and rolling of leukocytes in endothelia.

#### **Product:**

Mouse IgG1. Liquid in PBS, pH 7.3, and 0.02% sodium azide.

#### **Molecular Weight:**

~ 42 kDa

#### **Swiss-Prot:**

P14151

#### **Purification&Purity:**

The monoclonal antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

# **Applications:**

IF (1/50 - 1/200)

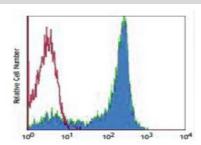
### **Storage&Stability:**

Store at  $4\,\mathrm{C}$  short term. Aliquot and store at  $-20\,\mathrm{C}$  long term. Avoid freeze-thaw cycles.

# **Specificity:**

Recognizes human CD62L

#### **DATA:**



Flow cytometric analysis of human peripheral blood lymphocytes using Anti-CD62L Antibody, followed by anti-mouse IgG PE.

#### Note:

For research use only, not for use in diagnostic procedure.

Bioworld Technology, Inc.

Add: 1660 South Highway 100, Suite 500 St. Louis Park,

MN 55416,USA.

Email: <u>info@bioworlde.com</u>

Tel: 6123263284 Fax: 6122933841 Bioworld technology, co. Ltd.

Add: No 9, weidi road Qixia District Nanjing, 210046,

P. R. China.

Email: <u>info@biogot.com</u>
Tel: 0086-025-68037686
Fax: 0086-025-68035151