



# 抗小鼠 CD62L 流式单抗[MEL-14]

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**货号:** ZX029-025; ZX029-100                      **种属反应:** Mouse CD62L 蛋白  
**抗体亚型:** Rat/IgG2a,kappa  
**抗体来源:** 杂交瘤细胞 (MEL-14) 悬浮培养, 亲和层析纯化  
**保存液成分:** PBS pH7.4  
**应用:** 免疫荧光, 流式细胞检测  
**包装规格:** 25µg/支 (100µg/支), 0.5mg/mL      **贮存运输:** -20°C      **保质期:** 2 年

## 简介:

本公司抗体产品经先进的杂交瘤细胞 (或 CHO 细胞) 无血清悬浮培养技术表达, 避免腹水表达中宿主抗体的污染。经亲和层析纯化, 抗体纯度可达 95% 以上, 且可保持较高的抗体活性。本产品单克隆抗体 (MEL-14) 可特异性结合小鼠细胞表面蛋白 CD62L。

**注意事项:** 本试剂只适用于科研应用, 不可用于临床检测。

## 参考文献:

- 1.Ivetic A. A head-to-tail view of L-selectin and its impact on neutrophil behaviour. Cell Tissue Res. 2018;371(3):437–453.
- 2.Mohammed RN, Watson HA, Vigar M, et al. L-selectin Is Essential for Delivery of Activated CD8(+) T Cells to Virus-Infected Organs for Protective Immunity. Cell Rep. 2016;14(4):760–771.
- 3.Kononchik J, Ireland J, Zou Z, et al. HIV-1 targets L-selectin for adhesion and induces its shedding for viral release. Nat Commun. 2018;9(1):2825. Published 2018 Jul 19.

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## Anti-Mouse CD62L Monoclonal Antibody [MEL-14]

**Catalog:** ZX029-025; ZX029-100

**Antigen:** Against mouse CD62L

**Antibody Host:** Rat/IgG2a,kappa

**Antibody Origin:** Hybridomas (Clone: MEL-14) Culture, Affinity Purification

**Formulation:** PBS pH7.4

**Application:** FC (Flow Cytometry), IF (Immunofluorescence)

**Package Specification:** 25µg/Vial(100µg/Vial), 0.5mg/mL

**Guarantee Period:** 2 years

**Storage & Handling:** -20℃

### Product Information:

To improve the quality of monoclonal antibodies for research purpose, ZXBio develops novel cell culturing technologies to grow hybridomas/CHO cells in serum-free condition. This method is superior to traditional ascites production method, which always contaminates the purified antibodies with host proteins. Using affinity purification, ZXBio is able to purify monoclonal antibodies at a purity higher than 95%.

Anti-Mouse CD62L Monoclonal Antibody [MEL-14] specifically binds mouse T cell membrane CD62L surface antigen.

**Application Notes:** For research use only, Not for use in diagnostic procedures.

### Reference:

- 1.Ivetic A. A head-to-tail view of L-selectin and its impact on neutrophil behaviour. Cell Tissue Res. 2018;371(3):437–453.
- 2.Mohammed RN, Watson HA, Vigar M, et al. L-selectin Is Essential for Delivery of Activated CD8(+) T Cells to Virus-Infected Organs for Protective Immunity. Cell Rep. 2016;14(4):760–771.
- 3.Kononchik J, Ireland J, Zou Z, et al. HIV-1 targets L-selectin for adhesion and induces its shedding for viral release. Nat Commun. 2018;9(1):2825. Published 2018 Jul 19.

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