# abcam

### Product datasheet

## Biotin Anti-CD62L antibody [MEL-14] ab24969

概述

产品名称 生物素Anti-CD62L抗体[MEL-14]

描述 生物素大鼠单克隆抗体[MEL-14] to CD62L

**宿主** Rat

**偶联物** Biotin

免疫原 Tissue/ cell preparation of C3H/eb cloned B lymphoma 38C-13 (Mouse)

常规说明

The monoclonal antibody MEL-14 blocks in vitro binding of lymphocytes to peripheral lymph node HEV and inhibits in vivo lymphocyte extravasation into peripheral lymph nodes and the late stages

of leukocyte rolling.

The Life Science industry has been in the grips of a reproducibility crisis for a number of years.

Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets

your needs before purchasing.

If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be

found below, along with publications, customer reviews and Q&As

性能

形式 Liquid

**存放说明** Shipped at 4°C. Store at +4°C short term (1-2 weeks). Store at -20°C or -80°C. Avoid freeze /

thaw cycle.

存储溶液 pH: 7.20

Preservative: 0.09% Sodium azide

Constituents: 0.14% Monobasic dihydrogen sodium phosphate, 0.87% Sodium chloride

纯**度** Affinity purified

Primary antibody说明 The monoclonal antibody MEL-14 blocks in vitro binding of lymphocytes to peripheral lymph node

HEV and inhibits in vivo lymphocyte extravasation into peripheral lymph nodes and the late stages

of leukocyte rolling.

**克隆** 単克隆

**克隆编号** MEL-14

1

同种型 lgG2a 轻链类型 kappa

靶标

功能 Cell surface adhesion protein. 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.

组织**特异性** Expressed in B cell lines and T lymphocytes.

序列相似性 Belongs to the selectin/LECAM family.

Contains 1 C-type lectin domain. Contains 1 EGF-like domain.

Contains 2 Sushi (CCP/SCR) domains.

细胞定位 Membrane.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

### Our Abpromise to you: Quality guaranteed and expert technical support

- · Replacement or refund for products not performing as stated on the datasheet
- · Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <a href="https://www.abcam.cn/abpromise">https://www.abcam.cn/abpromise</a> or contact our technical team.

#### Terms and conditions

· Guarantee only valid for products bought direct from Abcam or one of our authorized distributors