

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten! See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Elabscience®

PE/Cyanine5.5 Anti-Mouse CD62L Antibody[Mel14]

Catalog No. E-AB-F1011I Reactivity Mouse Storage Store at 2~8°C, Avoid freeze / thaw cycles Applications FCM

Important Note: Centrifuge before opening to ensure complete recovery of vial contents.

Antigen Information

Alternate Names L-selectin, Sell, CD62 antigen-like family member L, LAM-1, LECAM1, Lymph node homing

receptor,Ly-22, CD62L,Lnhr,Ly22

Uniprot ID P18337

Background CD62L is a 74-95 kD glycoprotein also known as L-selectin, LECAM-1, Ly-22, LAM-1, and

MEL-14. It is a member of the selectin family and is expressed on the majority of B and naïve T cells, a subset of memory T cells, monocytes, granulocytes, most thymocytes, and a subset of NK cells. CD62L is important in lymphocyte homing to high endothelial venules (HEV) in peripheral lymph nodes and leukocyte "rolling" on activated endothelium. CD62L also contributes to neutrophil emigration at inflammatory sites. CD62L is rapidly shed from lymphocytes and neutrophils upon cellular activation and the expression levels of CD62L (in conjunction with

other markers) have been used to distinguish naïve, effector, and memory T cells. CD62L has

been reported to interact with CD34, GlyCAM-1, and MAdCAM-1.

Product Details

Form Liquid

Size 20 Tests/50 Tests/100 Tests/500 Tests

Clone No. Mel14 Host Rat

IsotypeRat IgG2a, κReactivityMouseApplicationFCM

Isotype Control

PE/Cyanine 5.5 Rat IgG2a, K Isotype Control [2A3] [Product

E-AB-F09832I]

Storage Buffer PBS with 0.05% Proclin300, 1% BSA

Shipping Biological ice pack at 4 °C **Stability & Storage** Keep as concentrated solution.

Store at $2\sim8^{\circ}\text{C}$ and protected from prolonged exposure to light.Do not freeze.

This product is guaranteed up to one year from purchase.

For Research Use Only

Thank you for your recent purchase

Focus on your research
Service for life science

Elabscience®

Fluorophore

Conjugation: PE/Cyanine5.5

Recommended usage

Each lot of this antibody is quality control tested by immunofluorescent staining with flow cytometric analysis. The amount of the reagent is suggested to be used 5 μ L of antibody per test (million cells in 100 μ l staining volume or per 100 μ l of whole blood). Please check your vial before the experiment. Since applications vary, the appropriate dilutions must be determined for individual use.

Related Information

- 1. Sample Preparation for Flow Cytometry https://www.elabscience.com/List-detail-5594.html
- 2. Staining Cell Surface Targets for Flow Cytometry https://www.elabscience.com/List-detail-5568.html

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3. Flow Cytometry Troubleshooting Tips https://www.elabscience.com/List-detail-5593.html

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If you would like to learn more about antibodies, please visit www.elabscience.com.

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