

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 18, 2025

CD62L (L-Selectin) Monoclonal Antibody (MEL-14), Alexa Fluor™ 700, eBioscience

RRID:AB_494003

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# 56-0621-82, RRID:AB_494003)

Antibody Information

URL: http://antibodyregistry.org/AB_494003

Proper Citation: (Thermo Fisher Scientific Cat# 56-0621-82, RRID:AB_494003)

Target Antigen: CD62L (L-Selectin)

Host Organism: rat

Clonality: monoclonal

Comments: Applications: Flow (0.06 µg/test)
Consolidation on 1/2020: AB_494003, AB_10121894

Antibody Name: CD62L (L-Selectin) Monoclonal Antibody (MEL-14), Alexa Fluor™ 700, eBioscience

Description: This monoclonal targets CD62L (L-Selectin)

Target Organism: mouse

Clone ID: Clone MEL-14

Antibody ID: AB_494003

Vendor: Thermo Fisher Scientific

Catalog Number: 56-0621-82

Record Creation Time: 20231110T080829+0000

Record Last Update: 20241115T023725+0000

Ratings and Alerts

No rating or validation information has been found for CD62L (L-Selectin) Monoclonal Antibody (MEL-14), Alexa Fluor™ 700, eBioscience.

No alerts have been found for CD62L (L-Selectin) Monoclonal Antibody (MEL-14), Alexa Fluor™ 700, eBioscience.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Blomberg OS, et al. (2023) IL-5-producing CD4+ T cells and eosinophils cooperate to enhance response to immune checkpoint blockade in breast cancer. Cancer cell, 41(1), 106.

Wen J, et al. (2020) CD4+ T Cells Cross-Reactive with Dengue and Zika Viruses Protect against Zika Virus Infection. Cell reports, 31(4), 107566.

Biram A, et al. (2020) B Cell Diversification Is Uncoupled from SAP-Mediated Selection Forces in Chronic Germinal Centers within Peyer's Patches. Cell reports, 30(6), 1910.

Choi H, et al. (2019) Pulsatile MEK Inhibition Improves Anti-tumor Immunity and T Cell Function in Murine Kras Mutant Lung Cancer. Cell reports, 27(3), 806.

Cignarella F, et al. (2018) Intermittent Fasting Confers Protection in CNS Autoimmunity by Altering the Gut Microbiota. Cell metabolism, 27(6), 1222.

Medler TR, et al. (2018) Complement C5a Fosters Squamous Carcinogenesis and Limits T Cell Response to Chemotherapy. Cancer cell, 34(4), 561.