# **Resource Summary Report**

Generated by FDI Lab - SciCrunch.org on May 25, 2025

# Siglec-F

RRID:AB\_2739398 Type: Antibody

### **Proper Citation**

(BD Biosciences Cat# 565934, RRID:AB\_2739398)

#### **Antibody Information**

URL: http://antibodyregistry.org/AB\_2739398

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Target Antigen: Siglec-F

**Host Organism:** rat

Clonality: monoclonal

**Comments:** Applications: Flow cytometry

Antibody Name: Siglec-F

**Description:** This monoclonal targets Siglec-F

Target Organism: mouse

**Clone ID:** E50-2440

**Antibody ID:** AB\_2739398

Vendor: BD Biosciences

Catalog Number: 565934

**Record Creation Time:** 20231110T033519+0000

Record Last Update: 20240725T090621+0000

#### **Ratings and Alerts**

No rating or validation information has been found for Siglec-F.

No alerts have been found for Siglec-F.

#### **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.

Lebrusant-Fernandez M, et al. (2024) IFN-?-dependent regulation of intestinal epithelial homeostasis by NKT cells. Cell reports, 43(12), 114948.

Hidalgo-Villeda F, et al. (2023) Prolonged dysbiosis and altered immunity under nutritional intervention in a physiological mouse model of severe acute malnutrition. iScience, 26(6), 106910.

Hernández-Malmierca P, et al. (2022) Antigen presentation safeguards the integrity of the hematopoietic stem cell pool. Cell stem cell, 29(5), 760.

Tang Q, et al. (2021) Adenosine-to-inosine editing of endogenous Z-form RNA by the deaminase ADAR1 prevents spontaneous MAVS-dependent type I interferon responses. Immunity, 54(9), 1961.

de Reuver R, et al. (2021) ADAR1 interaction with Z-RNA promotes editing of endogenous double-stranded RNA and prevents MDA5-dependent immune activation. Cell reports, 36(6), 109500.

Leylek R, et al. (2019) Integrated Cross-Species Analysis Identifies a Conserved Transitional Dendritic Cell Population. Cell reports, 29(11), 3736.