

Resource Summary Report

Generated by SPARC SAWG on Aug 11, 2026

Siglec-F

RRID:AB_2740427

Type: Antibody

Proper Citation

BD Biosciences Cat# 740764, RRID:AB_2740427

Antibody Information

URL: http://antibodyregistry.org/AB_2740427

Proper Citation: BD Biosciences Cat# 740764, RRID:AB_2740427

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_2740427

Vendor: BD Biosciences

Catalog Number: 740764

Record Creation Time: 20250820T000737+0000

Record Last Update: 20250820T072638+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 9 mentions in open access literature.

Listed below are recent publications. The full list is available at [SPARC SAWG](#) .

Carey A, et al. (2024) Protocol to examine murine visceral adipose tissue immune cells using fluorescence-based flow cytometry. STAR protocols, 5(3), 103227.

van Elsas MJ, et al. (2024) Immunotherapy-activated T cells recruit and skew late-stage activated M1-like macrophages that are critical for therapeutic efficacy. Cancer cell, 42(6), 1032.

Vind AC, et al. (2024) The ribotoxic stress response drives acute inflammation, cell death, and epidermal thickening in UV-irradiated skin in vivo. Molecular cell, 84(24), 4774.

Jorssen J, et al. (2024) Single-cell proteomics and transcriptomics capture eosinophil development and identify the role of IL-5 in their lineage transit amplification. Immunity, 57(7), 1549.

Oliveira TY, et al. (2024) Quantitative trait loci mapping provides insights into the genetic regulation of dendritic cell numbers in mouse tissues. Cell reports, 43(6), 114296.

Middelburg J, et al. (2023) The MHC-E peptide ligands for checkpoint CD94/NKG2A are governed by inflammatory signals, whereas LILRB1/2 receptors are peptide indifferent. Cell reports, 42(12), 113516.

Si Y, et al. (2023) Lung cDC1 and cDC2 dendritic cells priming naive CD8+ T cells in situ prior to migration to draining lymph nodes. Cell reports, 42(10), 113299.

van Elsas MJ, et al. (2023) Invasive margin tissue-resident macrophages of high CD163 expression impede responses to T cell-based immunotherapy. Journal for immunotherapy of cancer, 11(3).

Bonavita E, et al. (2020) Antagonistic Inflammatory Phenotypes Dictate Tumor Fate and Response to Immune Checkpoint Blockade. Immunity, 53(6), 1215.