

Resource Summary Report

Generated by NIF on Jul 31, 2026

Alexa Fluor(R) 488 anti-mouse CD170 (Siglec-F)

RRID:AB_2890713

Type: Antibody

Proper Citation

BioLegend Cat# 155523, RRID:AB_2890713

Antibody Information

URL: http://antibodyregistry.org/AB_2890713

Proper Citation: BioLegend Cat# 155523, RRID:AB_2890713

Target Antigen: CD170

Host Organism: rat

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: Alexa Fluor(R) 488 anti-mouse CD170 (Siglec-F)

Description: This monoclonal targets CD170

Target Organism: mouse

Clone ID: Clone S17007L

Antibody ID: AB_2890713

Vendor: BioLegend

Catalog Number: 155523

Alternative Catalog Numbers: 155524

Record Creation Time: 20250819T234100+0000

Record Last Update: 20250820T060559+0000

Ratings and Alerts

No rating or validation information has been found for Alexa Fluor(R) 488 anti-mouse CD170 (Siglec-F).

No alerts have been found for Alexa Fluor(R) 488 anti-mouse CD170 (Siglec-F).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Lecointre M, et al. (2025) HPV16-Expressing Tumors Release Multiple IL1 Ligands to Orchestrate Systemic Immunosuppression Whose Disruption Enables Efficacy of a Therapeutic Vaccine. Cancer discovery, 15(7), 1458.

Young RE, et al. (2025) Disruption of E-cadherin in the airway led to dysplastic stressed cells and asthma-like phenotypes. Developmental cell.

Hiroki CH, et al. (2025) Nociceptor neurons suppress alveolar macrophage-induced Siglec-F+ neutrophil-mediated inflammation to protect against pulmonary fibrosis. Immunity, 58(8), 2054.

Mannion J, et al. (2024) A RIPK1-specific PROTAC degrader achieves potent antitumor activity by enhancing immunogenic cell death. Immunity, 57(7), 1514.