

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

Purified anti-mouse CD169 (Siglec-1)

RRID:AB_10916523

Type: Antibody

Proper Citation

BioLegend Cat# 142402, RRID:AB_10916523

Antibody Information

URL: http://antibodyregistry.org/AB_10916523

Proper Citation: BioLegend Cat# 142402, RRID:AB_10916523

Target Antigen: CD169

Host Organism: rat

Clonality: monoclonal

Comments: Applications: FC, IHC-F, SB

Antibody Name: Purified anti-mouse CD169 (Siglec-1)

Description: This monoclonal targets CD169

Target Organism: mouse

Clone ID: Clone 3D6.112

Antibody ID: AB_10916523

Vendor: BioLegend

Catalog Number: 142402

Alternative Catalog Numbers: 142401

Record Creation Time: 20250819T235314+0000

Record Last Update: 20250820T064329+0000

Ratings and Alerts

No rating or validation information has been found for Purified anti-mouse CD169 (Siglec-1).

No alerts have been found for Purified anti-mouse CD169 (Siglec-1).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 8 mentions in open access literature.

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

Chen R, et al. (2025) Transplants foster B cell alloimmunity by relaying extracellular vesicles to follicular dendritic cells. Cell reports, 44(6), 115832.

Sharma A, et al. (2025) Activation of the endoplasmic reticulum stress regulator IRE1? compromises pulmonary host defenses. Cell reports, 44(5), 115632.

Marcial-Juárez E, et al. (2023) Salmonella infection induces the reorganization of follicular dendritic cell networks concomitant with the failure to generate germinal centers. iScience, 26(4), 106310.

Biram A, et al. (2022) Bacterial infection disrupts established germinal center reactions through monocyte recruitment and impaired metabolic adaptation. Immunity, 55(3), 442.

Rajagopalan A, et al. (2021) SeqStain is an efficient method for multiplexed, spatialomic profiling of human and murine tissues. Cell reports methods, 1(2).

Blériot C, et al. (2021) A subset of Kupffer cells regulates metabolism through the expression of CD36. Immunity, 54(9), 2101.

Zhu YP, et al. (2018) Identification of an Early Unipotent Neutrophil Progenitor with Pro-tumoral Activity in Mouse and Human Bone Marrow. Cell reports, 24(9), 2329.

Mrdjen D, et al. (2018) High-Dimensional Single-Cell Mapping of Central Nervous System Immune Cells Reveals Distinct Myeloid Subsets in Health, Aging, and Disease. Immunity, 48(2), 380.