

Resource Summary Report

Generated by SPARC SAWG on Aug 20, 2026

CD19

RRID:AB_11154580

Type: Antibody

Proper Citation

BD Biosciences Cat# 562329, RRID:AB_11154580

Antibody Information

URL: http://antibodyregistry.org/AB_11154580

Proper Citation: BD Biosciences Cat# 562329, RRID:AB_11154580

Target Antigen: CD19

Host Organism: rat

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: CD19

Description: This monoclonal targets CD19

Target Organism: mouse

Antibody ID: AB_11154580

Vendor: BD Biosciences

Catalog Number: 562329

Record Creation Time: 20250820T040326+0000

Record Last Update: 20250820T175513+0000

Ratings and Alerts

No rating or validation information has been found for CD19.

No alerts have been found for CD19.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Sugimoto C, et al. (2024) Mice Generated with Induced Pluripotent Stem Cells Derived from Mucosal-Associated Invariant T Cells. *Biomedicines*, 12(1).

Gutknecht MF, et al. (2023) B cell extracellular vesicles contain monomeric IgM that binds antigen and enters target cells. *iScience*, 26(9), 107526.

Houde N, et al. (2022) Fine-tuning of MEK signaling is pivotal for limiting B and T cell activation. *Cell reports*, 38(2), 110223.

Martínez-Blanco Á, et al. (2021) CD38 Deficiency Ameliorates Chronic Graft-Versus-Host Disease Murine Lupus via a B-Cell-Dependent Mechanism. *Frontiers in immunology*, 12, 713697.

Busnelli M, et al. (2020) Fenretinide treatment accelerates atherosclerosis development in apoE-deficient mice in spite of beneficial metabolic effects. *British journal of pharmacology*, 177(2), 328.

Runyan CE, et al. (2020) Impaired phagocytic function in CX3CR1+ tissue-resident skeletal muscle macrophages prevents muscle recovery after influenza A virus-induced pneumonia in old mice. *Aging cell*, 19(9), e13180.

Grassmann S, et al. (2019) Distinct Surface Expression of Activating Receptor Ly49H Drives Differential Expansion of NK Cell Clones upon Murine Cytomegalovirus Infection. *Immunity*, 50(6), 1391.