

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on Apr 18, 2025

Alexa Fluor(R) 488 anti-human CD19

RRID:AB_389313

Type: Antibody

Proper Citation

(BioLegend Cat# 302219, RRID:AB_389313)

Antibody Information

URL: http://antibodyregistry.org/AB_389313

Proper Citation: (BioLegend Cat# 302219, RRID:AB_389313)

Target Antigen: CD19

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: FC, ICC

Antibody Name: Alexa Fluor(R) 488 anti-human CD19

Description: This monoclonal targets CD19

Target Organism: human

Clone ID: Clone HIB19

Antibody ID: AB_389313

Vendor: BioLegend

Catalog Number: 302219

Record Creation Time: 20231110T044640+0000

Record Last Update: 20241114T230338+0000

Ratings and Alerts

No rating or validation information has been found for Alexa Fluor(R) 488 anti-human CD19.

No alerts have been found for Alexa Fluor(R) 488 anti-human CD19.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Radziszewska A, et al. (2024) Type I interferon and mitochondrial dysfunction are associated with dysregulated cytotoxic CD8+ T cell responses in juvenile systemic lupus erythematosus. Clinical and experimental immunology.

Wang C, et al. (2024) Circadian tumor infiltration and function of CD8+ T cells dictate immunotherapy efficacy. Cell, 187(11), 2690.

de Cevins C, et al. (2023) Single-cell RNA-sequencing of PBMCs from SAVI patients reveals disease-associated monocytes with elevated integrated stress response. Cell reports. Medicine, 4(12), 101333.

Susa KJ, et al. (2020) A dynamic interaction between CD19 and the tetraspanin CD81 controls B cell co-receptor trafficking. eLife, 9.

Zimmerman B, et al. (2016) Crystal Structure of a Full-Length Human Tetraspanin Reveals a Cholesterol-Binding Pocket. Cell, 167(4), 1041.