

Resource Summary Report

Generated by ASWG on Aug 9, 2026

Mouse Anti-CD40 Monoclonal Antibody, FITC Conjugated, Clone 5C3

RRID:AB_395963

Type: Antibody

Proper Citation

BD Biosciences Cat# 555588, RRID:AB_395963

Antibody Information

URL: http://antibodyregistry.org/AB_395963

Proper Citation: BD Biosciences Cat# 555588, RRID:AB_395963

Target Antigen: CD40

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: Mouse Anti-CD40 Monoclonal Antibody, FITC Conjugated, Clone 5C3

Description: This monoclonal targets CD40

Target Organism: baboon, cynomolgus, rhesus, human

Clone ID: 5C3

Antibody ID: AB_395963

Vendor: BD Biosciences

Catalog Number: 555588

Record Creation Time: 20250820T034343+0000

Record Last Update: 20250820T170151+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-CD40 Monoclonal Antibody, FITC Conjugated, Clone 5C3.

No alerts have been found for Mouse Anti-CD40 Monoclonal Antibody, FITC Conjugated, Clone 5C3.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Chakraborty M, et al. (2021) Mechanical Stiffness Controls Dendritic Cell Metabolism and Function. Cell reports, 34(2), 108609.

Marin E, et al. (2019) Human Tolerogenic Dendritic Cells Regulate Immune Responses through Lactate Synthesis. Cell metabolism, 30(6), 1075.

Jiang C, et al. (2019) CRISPR/Cas9 Screens Reveal Multiple Layers of B cell CD40 Regulation. Cell reports, 28(5), 1307.