

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 10, 2025

anti-CD40 (mouse) mAb (FGK45)

RRID:AB_2490239

Type: Antibody

Proper Citation

(AdipoGen Cat# AG-20B-0036, RRID:AB_2490239)

Antibody Information

URL: http://antibodyregistry.org/AB_2490239

Proper Citation: (AdipoGen Cat# AG-20B-0036, RRID:AB_2490239)

Target Antigen: CD40

Host Organism: rat

Clonality: monoclonal

Comments: Applications: FACS, FUNC

Antibody Name: anti-CD40 (mouse) mAb (FGK45)

Description: This monoclonal targets CD40

Target Organism: mouse

Clone ID: FGK45

Antibody ID: AB_2490239

Vendor: AdipoGen

Catalog Number: AG-20B-0036

Record Creation Time: 20231110T040032+0000

Record Last Update: 20240725T000617+0000

Ratings and Alerts

No rating or validation information has been found for anti-CD40 (mouse) mAb (FGK45).

No alerts have been found for anti-CD40 (mouse) mAb (FGK45).

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 [FDI Lab - SciCrunch.org](#).

Urbanczyk S, et al. (2022) Mitochondrial respiration in B lymphocytes is essential for humoral immunity by controlling the flux of the TCA cycle. Cell reports, 39(10), 110912.

Reimer D, et al. (2020) B Cell Speed and B-FDC Contacts in Germinal Centers Determine Plasma Cell Output via Swiprosin-1/EFhd2. Cell reports, 32(6), 108030.

Zhang TT, et al. (2017) Germinal center B cell development has distinctly regulated stages completed by disengagement from T cell help. eLife, 6.