

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on Apr 28, 2025

Anti-RIG-I, clone 1C3 Antibody

RRID:AB_2650546

Type: Antibody

Proper Citation

(Millipore Cat# MABF297, RRID:AB_2650546)

Antibody Information

URL: http://antibodyregistry.org/AB_2650546

Proper Citation: (Millipore Cat# MABF297, RRID:AB_2650546)

Target Antigen: RIG-I

Host Organism: mouse

Clonality: monoclonal

Antibody Name: Anti-RIG-I, clone 1C3 Antibody

Description: This monoclonal targets RIG-I

Target Organism: human

Clone ID: 1C3

Antibody ID: AB_2650546

Vendor: Millipore

Catalog Number: MABF297

Record Creation Time: 20231110T034509+0000

Record Last Update: 20240725T001408+0000

Ratings and Alerts

No rating or validation information has been found for Anti-RIG-I, clone 1C3 Antibody.

No alerts have been found for Anti-RIG-I, clone 1C3 Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Thoresen DT, et al. (2023) A rapid RIG-I signaling relay mediates efficient antiviral response. Molecular cell, 83(1), 90.

Li N, et al. (2021) METTL3 regulates viral m6A RNA modification and host cell innate immune responses during SARS-CoV-2 infection. Cell reports, 35(6), 109091.

Chen J, et al. (2020) Cell Cycle Checkpoints Cooperate to Suppress DNA- and RNA-Associated Molecular Pattern Recognition and Anti-Tumor Immune Responses. Cell reports, 32(9), 108080.

Pagliuso A, et al. (2019) An RNA-Binding Protein Secreted by a Bacterial Pathogen Modulates RIG-I Signaling. Cell host & microbe, 26(6), 823.

Meyerson NR, et al. (2017) Nuclear TRIM25 Specifically Targets Influenza Virus Ribonucleoproteins to Block the Onset of RNA Chain Elongation. Cell host & microbe, 22(5), 627.

Liu W, et al. (2017) Cyclophilin A-regulated ubiquitination is critical for RIG-I-mediated antiviral immune responses. eLife, 6.