

Resource Summary Report

Generated by RRID on Aug 1, 2026

APC anti-mouse CD154 (CD40L)

RRID:AB_2561561

Type: Antibody

Proper Citation

(BioLegend Cat# 106510, RRID:AB_2561561)

Antibody Information

URL: http://antibodyregistry.org/AB_2561561

Proper Citation: (BioLegend Cat# 106510, RRID:AB_2561561)

Target Antigen: CD154

Host Organism: armenian hamster

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: APC anti-mouse CD154 (CD40L)

Description: This monoclonal targets CD154

Target Organism: mouse

Clone ID: Clone MR1

Antibody ID: AB_2561561

Vendor: BioLegend

Catalog Number: 106510

Alternative Catalog Numbers: 106509

Record Creation Time: 20250712T080612+0000

Record Last Update: 20260225T224356+0000

Ratings and Alerts

No rating or validation information has been found for APC anti-mouse CD154 (CD40L).

No alerts have been found for APC anti-mouse CD154 (CD40L).

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 [RRID](#) .

Zeng S, et al. (2023) Candida albicans-specific Th17 cell-mediated response contributes to alcohol-associated liver disease. Cell host & microbe, 31(3), 389.

DiPiazza AT, et al. (2021) COVID-19 vaccine mRNA-1273 elicits a protective immune profile in mice that is not associated with vaccine-enhanced disease upon SARS-CoV-2 challenge. Immunity, 54(8), 1869.

Daneshmandi S, et al. (2021) 6-Phosphogluconate dehydrogenase (6PGD), a key checkpoint in reprogramming of regulatory T cells metabolism and function. eLife, 10.

Fan MY, et al. (2018) Differential Roles of IL-2 Signaling in Developing versus Mature Tregs. Cell reports, 25(5), 1204.

Kim CJ, et al. (2018) The Transcription Factor Ets1 Suppresses T Follicular Helper Type 2 Cell Differentiation to Halt the Onset of Systemic Lupus Erythematosus. Immunity, 49(6), 1034.