

Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

CD154 (CD40 Ligand)

RRID:AB_2740371

Type: Antibody

Proper Citation

BD Biosciences Cat# 740685, RRID:AB_2740371

Antibody Information

URL: http://antibodyregistry.org/AB_2740371

Proper Citation: BD Biosciences Cat# 740685, RRID:AB_2740371

Target Antigen: CD154 (CD40 Ligand)

Host Organism: armenian hamster

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: CD154 (CD40 Ligand)

Description: This monoclonal targets CD154 (CD40 Ligand)

Target Organism: mouse

Clone ID: MR1

Antibody ID: AB_2740371

Vendor: BD Biosciences

Catalog Number: 740685

Record Creation Time: 20250820T054343+0000

Record Last Update: 20250820T221934+0000

Ratings and Alerts

No rating or validation information has been found for CD154 (CD40 Ligand).

No alerts have been found for CD154 (CD40 Ligand).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Cole AC, et al. (2025) Adoptively transferred Th17 cells cooperate with host B cells to achieve durable tumor immunity. Cancer cell, 43(9), 1697.

Soni C, et al. (2020) Plasmacytoid Dendritic Cells and Type I Interferon Promote Extrafollicular B Cell Responses to Extracellular Self-DNA. Immunity, 52(6), 1022.