

Resource Summary Report

Generated by [RRID](#) on Aug 2, 2026

CD154

RRID:AB_394978

Type: Antibody

Proper Citation

BD Biosciences Cat# 553658, RRID:AB_394978

Antibody Information

URL: http://antibodyregistry.org/AB_394978

Proper Citation: BD Biosciences Cat# 553658, RRID:AB_394978

Target Antigen: CD154 (CD40 Ligand)

Host Organism: armenian hamster

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: CD154

Description: This monoclonal targets CD154 (CD40 Ligand)

Target Organism: mouse

Antibody ID: AB_394978

Vendor: BD Biosciences

Catalog Number: 553658

Record Creation Time: 20250819T214503+0000

Record Last Update: 20250819T235816+0000

Ratings and Alerts

No rating or validation information has been found for CD154.

No alerts have been found for CD154.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Sharma MD, et al. (2021) Inhibition of the BTK-IDO-mTOR axis promotes differentiation of monocyte-lineage dendritic cells and enhances anti-tumor T??cell immunity. Immunity, 54(10), 2354.