

# Resource Summary Report

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

## PerCP/Cyanine5.5 anti-mouse CD154 (CD40L)

RRID:AB\_2563498

Type: Antibody

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### Proper Citation

(BioLegend Cat# 106514, RRID:AB\_2563498)

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2563498](http://antibodyregistry.org/AB_2563498)

**Proper Citation:** (BioLegend Cat# 106514, RRID:AB\_2563498)

**Target Antigen:** CD154

**Host Organism:** armenian hamster

**Clonality:** monoclonal

**Comments:** Applications: FC

**Antibody Name:** PerCP/Cyanine5.5 anti-mouse CD154 (CD40L)

**Description:** This monoclonal targets CD154

**Target Organism:** mouse

**Clone ID:** Clone MR1

**Antibody ID:** AB\_2563498

**Vendor:** BioLegend

**Catalog Number:** 106514

**Alternative Catalog Numbers:** 106513

**Record Creation Time:** 20250712T080607+0000

**Record Last Update:** 20260225T224349+0000

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### Ratings and Alerts

No rating or validation information has been found for PerCP/Cyanine5.5 anti-mouse CD154 (CD40L).

No alerts have been found for PerCP/Cyanine5.5 anti-mouse CD154 (CD40L).

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 2 mentions in open access literature.

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

He C, et al. (2025) The balance between conventional and unconventional T follicular helper cells influences autoreactive B cell responses. Cell reports, 44(5), 115602.

Petzold T, et al. (2022) Neutrophil "plucking" on megakaryocytes drives platelet production and boosts cardiovascular disease. Immunity, 55(12), 2285.