

Resource Summary Report

Generated by [RRID](#) on Aug 6, 2026

CD27 Monoclonal Antibody (LG.7F9), PerCP-eFluor™ 710, eBioscience

RRID:AB_1834448

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# 46-0271-80, RRID:AB_1834448)

Antibody Information

URL: http://antibodyregistry.org/AB_1834448

Proper Citation: (Thermo Fisher Scientific Cat# 46-0271-80, RRID:AB_1834448)

Target Antigen: CD27

Host Organism: armenian hamster

Clonality: monoclonal

Comments: Applications: Flow

Consolidation on 1/2020: AB_1834448, AB_10477067

Antibody Name: CD27 Monoclonal Antibody (LG.7F9), PerCP-eFluor™ 710, eBioscience

Description: This monoclonal targets CD27

Target Organism: rat, mouse, human

Clone ID: Clone LG.7F9

Antibody ID: AB_1834448

Vendor: Thermo Fisher Scientific

Catalog Number: 46-0271-80

Record Creation Time: 20251213T073152+0000

Record Last Update: 20260225T230317+0000

Ratings and Alerts

No rating or validation information has been found for CD27 Monoclonal Antibody (LG.7F9), PerCP-eFluor™ 710, eBioscience.

No alerts have been found for CD27 Monoclonal Antibody (LG.7F9), PerCP-eFluor™ 710, eBioscience.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Frey HC, et al. (2025) A membrane lipid signature unravels the dynamic landscape of group 1 innate lymphoid cells across the health-disease continuum. *iScience*, 28(3), 112043.

Niu C, et al. (2025) Foxp3 confers long-term efficacy of chimeric antigen receptor-T cells via metabolic reprogramming. *Cell metabolism*, 37(6), 1426.

van der Heide V, et al. (2025) Prolonged but finite antigen presentation promotes reversible defects of "helpless" memory CD8+ T cells. *Immunity*, 58(7), 1742.

Borys SM, et al. (2024) NK cells restrain cytotoxic CD8+ T cells in the submandibular gland via PD-1-PD-L1. *Science immunology*, 9(102), eadl2967.

Milner JJ, et al. (2020) Heterogenous Populations of Tissue-Resident CD8+ T Cells Are Generated in Response to Infection and Malignancy. *Immunity*, 52(5), 808.

Dodard G, et al. (2020) Inflammation-Induced Lactate Leads to Rapid Loss of Hepatic Tissue-Resident NK Cells. *Cell reports*, 32(1), 107855.

Anderson CK, et al. (2019) Qa-1-Restricted CD8+ T Cells Can Compensate for the Absence of Conventional T Cells during Viral Infection. *Cell reports*, 27(2), 537.