

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

CD45 (D3F8Q) Rabbit mAb (Alexa Fluor® 555 Conjugate)

RRID:AB_2943221

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 19581, RRID:AB_2943221

Antibody Information

URL: http://antibodyregistry.org/AB_2943221

Proper Citation: Cell Signaling Technology Cat# 19581, RRID:AB_2943221

Target Antigen: CD45

Host Organism: rabbit

Clonality: monoclonal

Antibody Name: CD45 (D3F8Q) Rabbit mAb (Alexa Fluor® 555 Conjugate)

Description: This monoclonal targets CD45

Target Organism: mouse

Clone ID: D3F8Q

Antibody ID: AB_2943221

Vendor: Cell Signaling Technology

Catalog Number: 19581

Record Creation Time: 20250820T033333+0000

Record Last Update: 20250820T163421+0000

Ratings and Alerts

No rating or validation information has been found for CD45 (D3F8Q) Rabbit mAb (Alexa Fluor® 555 Conjugate).

No alerts have been found for CD45 (D3F8Q) Rabbit mAb (Alexa Fluor® 555 Conjugate).

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 [NIF](#) .

Gong Y, et al. (2025) CRISPR-Cas9 screening reveals G2E3 as a novel ubiquitin-linked factor controlling autophagosome-lysosome fusion and cancer cell progression. Cell death discovery, 11(1), 455.

Gray GK, et al. (2023) Single-cell and spatial analyses reveal a tradeoff between murine mammary proliferation and lineage programs associated with endocrine cues. Cell reports, 42(10), 113293.