

Resource Summary Report

Generated by [dkNET](#) on Sep 8, 2026

FITC anti-human CD45

RRID:AB_2566367

Type: Antibody

Proper Citation

BioLegend Cat# 368507, RRID:AB_2566367

Antibody Information

URL: http://antibodyregistry.org/AB_2566367

Proper Citation: BioLegend Cat# 368507, RRID:AB_2566367

Target Antigen: CD45

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: FITC anti-human CD45

Description: This monoclonal targets CD45

Target Organism: human

Clone ID: Clone 2D1

Antibody ID: AB_2566367

Vendor: BioLegend

Catalog Number: 368507

Alternative Catalog Numbers: 368508

Record Creation Time: 20231110T035153+0000

Record Last Update: 20260901T034941+0000

Ratings and Alerts

No rating or validation information has been found for FITC anti-human CD45.

No alerts have been found for FITC anti-human CD45.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 8 mentions in open access literature.

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

Walsh MJ, et al. (2026) Cellular and molecular profiling of collagenous gastritis implicates pathogenic CD4+ T cells. *iScience*, 29(1), 114344.

He C, et al. (2026) RNF138 promotes cisplatin resistance and PD-L1-mediated immune evasion via JAK2/STAT3 activation in nasopharyngeal carcinoma. *Cell reports*, 45(6), 117547.

Fan Y, et al. (2025) Exosomal Galectin-3 promotes peritoneal metastases in gastric adenocarcinoma via microenvironment alterations. *iScience*, 28(1), 111564.

M??nera JO, et al. (2023) Development of functional resident macrophages in human pluripotent stem cell-derived colonic organoids and human fetal colon. *Cell stem cell*, 30(11), 1434.

Wang E, et al. (2023) Modulation of RNA splicing enhances response to BCL2 inhibition in leukemia. *Cancer cell*, 41(1), 164.

Hossain MA, et al. (2022) B cells expressing IgM B cell receptors of HIV-1 neutralizing antibodies discriminate antigen affinities by sensing binding association rates. *Cell reports*, 39(13), 111021.

Iwahashi N, et al. (2022) Characterization of Aldosterone-producing Cell Cluster (APCC) at Single-cell Resolution. *The Journal of clinical endocrinology and metabolism*, 107(9), 2439.

Tu S, et al. (2020) LncRNA CALB2 sponges miR-30b-3p to promote odontoblast differentiation of human dental pulp stem cells via up-regulating RUNX2. *Cellular signalling*, 73, 109695.