

Resource Summary Report

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

APC/Fire(TM) 750 anti-human CD45

RRID:AB_2616705

Type: Antibody

Proper Citation

BioLegend Cat# 368518, RRID:AB_2616705

Antibody Information

URL: http://antibodyregistry.org/AB_2616705

Proper Citation: BioLegend Cat# 368518, RRID:AB_2616705

Target Antigen: CD45

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: APC/Fire(TM) 750 anti-human CD45

Description: This monoclonal targets CD45

Target Organism: human

Clone ID: Clone 2D1

Antibody ID: AB_2616705

Vendor: BioLegend

Catalog Number: 368518

Alternative Catalog Numbers: 368517

Record Creation Time: 20250819T231823+0000

Record Last Update: 20250820T045555+0000

Ratings and Alerts

No rating or validation information has been found for APC/Fire(TM) 750 anti-human CD45.

No alerts have been found for APC/Fire(TM) 750 anti-human CD45.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

da Silva Bortoleti BT, et al. (2025) A monoclonal antibody that inhibits the shedding of CD16a and CD16b and promotes antibody-dependent cellular cytotoxicity against tumors. Nature communications, 16(1), 9915.

Tan ZC, et al. (2023) Mixed IgG Fc immune complexes exhibit blended binding profiles and refine FcR affinity estimates. Cell reports, 42(7), 112734.

Golebski K, et al. (2021) Induction of IL-10-producing type 2 innate lymphoid cells by allergen immunotherapy is associated with clinical response. Immunity, 54(2), 291.