

Resource Summary Report

Generated by [dkNET](#) on Sep 20, 2026

APC/Fire(TM) 810 anti-mouse CD45

RRID:AB_2860600

Type: Antibody

Proper Citation

BioLegend Cat# 103174, RRID:AB_2860600

Antibody Information

URL: http://antibodyregistry.org/AB_2860600

Proper Citation: BioLegend Cat# 103174, RRID:AB_2860600

Target Antigen: CD45

Host Organism: rat

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: APC/Fire(TM) 810 anti-mouse CD45

Description: This monoclonal targets CD45

Target Organism: mouse

Clone ID: Clone 30-F11

Antibody ID: AB_2860600

Vendor: BioLegend

Catalog Number: 103174

Alternative Catalog Numbers: 103173

Record Creation Time: 20231110T032037+0000

Record Last Update: 20260829T233445+0000

Ratings and Alerts

No rating or validation information has been found for APC/Fire(TM) 810 anti-mouse CD45.

No alerts have been found for APC/Fire(TM) 810 anti-mouse CD45.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Paiva RA, et al. (2026) MAIT cells egress the thymus at several maturation stages with selective capacity to seed different tissues. *Immunity*, 59(6), 1512.

Triana-Martinez F, et al. (2026) p16High immune cells control disease tolerance as a defense and health span-extending strategy. *Immunity*, 59(6), 1633.

Morosan S, et al. (2026) Opposing Association of Lung Neutrophils and PD-L1+ Monocytes in Age-Related Severity of SARS-CoV-2 Infection. *Aging cell*, 25(6), e70588.

Cheng JN, et al. (2025) Bone metastases diminish extraosseous response to checkpoint blockade immunotherapy through osteopontin-producing osteoclasts. *Cancer cell*, 43(6), 1093.

van der Sluis TC, et al. (2023) OX40 agonism enhances PD-L1 checkpoint blockade by shifting the cytotoxic T??cell differentiation spectrum. *Cell reports. Medicine*, 4(3), 100939.