

Resource Summary Report

Generated by [dkNET](#) on Sep 21, 2026

Spark NIR(TM) 685 anti-mouse CD45

RRID:AB_2832301

Type: Antibody

Proper Citation

BioLegend Cat# 103168, RRID:AB_2832301

Antibody Information

URL: http://antibodyregistry.org/AB_2832301

Proper Citation: BioLegend Cat# 103168, RRID:AB_2832301

Target Antigen: CD45

Host Organism: rat

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: Spark NIR(TM) 685 anti-mouse CD45

Description: This monoclonal targets CD45

Target Organism: mouse

Clone ID: Clone 30-F11

Antibody ID: AB_2832301

Vendor: BioLegend

Catalog Number: 103168

Alternative Catalog Numbers: 103167

Record Creation Time: 20231110T032407+0000

Record Last Update: 20260831T205752+0000

Ratings and Alerts

No rating or validation information has been found for Spark NIR(TM) 685 anti-mouse CD45.

No alerts have been found for Spark NIR(TM) 685 anti-mouse CD45.

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 [dkNET](#) .

Fercoq F, et al. (2026) Integrin-dependent neutrophil slowing reduces lung perfusion and supports metastasis in a model of breast cancer. Cell reports, 45(3), 117101.

Mavuluri J, et al. (2025) GPR65 Inactivation in Tumor Cells Drives Antigen-Independent CAR T-cell Resistance via Macrophage Remodeling. Cancer discovery, 15(5), 1018.