

Resource Summary Report

Generated by [dkNET](#) on Sep 12, 2026

Ms CD45 BUV661 30-F11 50ug

RRID:AB_2870247

Type: Antibody

Proper Citation

BD Biosciences Cat# 612975, RRID:AB_2870247

Antibody Information

URL: http://antibodyregistry.org/AB_2870247

Proper Citation: BD Biosciences Cat# 612975, RRID:AB_2870247

Target Antigen: CD45

Host Organism: rat

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: Ms CD45 BUV661 30-F11 50ug

Description: This monoclonal targets CD45

Target Organism: mouse

Clone ID: 30-F11

Antibody ID: AB_2870247

Vendor: BD Biosciences

Catalog Number: 612975

Record Creation Time: 20231110T031926+0000

Record Last Update: 20260829T010248+0000

Ratings and Alerts

No rating or validation information has been found for Ms CD45 BUV661 30-F11 50ug.

No alerts have been found for Ms CD45 BUV661 30-F11 50ug.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 10 mentions in open access literature.

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

Lim J, et al. (2026) Loss of the autoimmune risk gene TREX1 reveals a convergence of mechanisms promoting immune tolerance loss and antitumor immunity. Science advances, 12(19), eaea6842.

Li S, et al. (2025) Neutralization of acyl coenzyme A binding protein for the experimental prevention and treatment of hepatocellular carcinoma. Cell reports. Medicine, 6(7), 102232.

Hao Y, et al. (2025) Hyperthermic Intrathoracic Chemotherapy Modulates the Immune Microenvironment of Pleural Mesothelioma and Improves the Impact of Dual Immune Checkpoint Inhibition. Cancer immunology research, 13(2), 185.

Amin R, et al. (2025) NAT10 promotes cancer metastasis by modulating p300/CBP activity through chromatin-associated tRNA. Molecular cell, 85(24), 4526.

Benjamin JS, et al. (2025) 23ME-01473, an Fc Effector-Enhanced Anti-ULBP6/2/5 Antibody, Restores NK Cell-Mediated Antitumor Immunity through NKG2D and FcγRIIIa Activation. Cancer research communications, 5(3), 476.

Montégut L, et al. (2024) Acyl-coenzyme a binding protein (ACBP) - a risk factor for cancer diagnosis and an inhibitor of immunosurveillance. Molecular cancer, 23(1), 187.

Lim J, et al. (2024) The Exonuclease TREX1 Constitutes an Innate Immune Checkpoint Limiting cGAS/STING-Mediated Antitumor Immunity. Cancer immunology research, 12(6), 663.

Massara M, et al. (2024) Investigation of a fluorescent reporter microenvironment niche labeling strategy in experimental brain metastasis. iScience, 27(7), 110284.

Kwart D, et al. (2022) Cancer cell-derived type I interferons instruct tumor monocyte polarization. Cell reports, 41(10), 111769.

Lam KC, et al. (2021) Microbiota triggers STING-type I IFN-dependent monocyte reprogramming of the tumor microenvironment. Cell, 184(21), 5338.