

# Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 27, 2025

## Ms CD45 BUV563 30-F11 50ug

RRID:AB\_2870209

Type: Antibody

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### Proper Citation

(BD Biosciences Cat# 612924, RRID:AB\_2870209)

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2870209](http://antibodyregistry.org/AB_2870209)

**Proper Citation:** (BD Biosciences Cat# 612924, RRID:AB\_2870209)

**Target Antigen:** CD45

**Host Organism:** rat

**Clonality:** monoclonal

**Comments:** Applications: Flow cytometry

**Antibody Name:** Ms CD45 BUV563 30-F11 50ug

**Description:** This monoclonal targets CD45

**Target Organism:** mouse

**Clone ID:** 30-F11

**Antibody ID:** AB\_2870209

**Vendor:** BD Biosciences

**Catalog Number:** 612924

**Record Creation Time:** 20241017T002439+0000

**Record Last Update:** 20241017T020858+0000

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### Ratings and Alerts

No rating or validation information has been found for Ms CD45 BUV563 30-F11 50ug.

No alerts have been found for Ms CD45 BUV563 30-F11 50ug.

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 7 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [FDI Lab - SciCrunch.org](#).

Rodrigues PF, et al. (2024) Progenitors of distinct lineages shape the diversity of mature type 2 conventional dendritic cells. *Immunity*, 57(7), 1567.

Gainullina A, et al. (2023) Network analysis of large-scale ImmGen and Tabula Muris datasets highlights metabolic diversity of tissue mononuclear phagocytes. *Cell reports*, 42(2), 112046.

Garcia-Diaz C, et al. (2023) Glioblastoma cell fate is differentially regulated by the microenvironments of the tumor bulk and infiltrative margin. *Cell reports*, 42(5), 112472.

Brioschi S, et al. (2023) A Cre-deleter specific for embryo-derived brain macrophages reveals distinct features of microglia and border macrophages. *Immunity*, 56(5), 1027.

Blomberg OS, et al. (2023) IL-5-producing CD4+ T cells and eosinophils cooperate to enhance response to immune checkpoint blockade in breast cancer. *Cancer cell*, 41(1), 106.

Won T, et al. (2022) Cardiac myosin-specific autoimmune T cells contribute to immune-checkpoint-inhibitor-associated myocarditis. *Cell reports*, 41(6), 111611.

Bambouskova M, et al. (2021) Itaconate confers tolerance to late NLRP3 inflammasome activation. *Cell reports*, 34(10), 108756.