

# Resource Summary Report

Generated by [NIF](#) on Aug 3, 2026

## CD64

RRID:AB\_2740319

Type: Antibody

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### Proper Citation

BD Biosciences Cat# 740622, RRID:AB\_2740319

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2740319](http://antibodyregistry.org/AB_2740319)

**Proper Citation:** BD Biosciences Cat# 740622, RRID:AB\_2740319

**Target Antigen:** CD64

**Host Organism:** mouse

**Clonality:** monoclonal

**Comments:** Applications: Flow cytometry

**Antibody Name:** CD64

**Description:** This monoclonal targets CD64

**Target Organism:** mouse

**Clone ID:** X54-5/7.1

**Antibody ID:** AB\_2740319

**Vendor:** BD Biosciences

**Catalog Number:** 740622

**Record Creation Time:** 20250819T214331+0000

**Record Last Update:** 20250819T235334+0000

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### Ratings and Alerts

No rating or validation information has been found for CD64.

No alerts have been found for CD64.

## 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](#) .

Beck JD, et al. (2024) Long-lasting mRNA-encoded interleukin-2 restores CD8+ T??cell neoantigen immunity in MHC class I-deficient cancers. Cancer cell.

Giampazolias E, et al. (2021) Secreted gelsolin inhibits DNGR-1-dependent cross-presentation and cancer immunity. Cell, 184(15), 4016.

Sharma A, et al. (2020) Onco-fetal Reprogramming of Endothelial Cells Drives Immunosuppressive Macrophages in Hepatocellular Carcinoma. Cell, 183(2), 377.