

Resource Summary Report

Generated by [NIF](#) on Aug 1, 2026

Rat IgG2b, k

RRID:AB_479619

Type: Antibody

Proper Citation

BD Biosciences Cat# 553988, RRID:AB_479619

Antibody Information

URL: http://antibodyregistry.org/AB_479619

Proper Citation: BD Biosciences Cat# 553988, RRID:AB_479619

Target Antigen: Rat IgG2b k

Host Organism: rat

Clonality: monoclonal

Comments: Applications: Flow cytometry, Isotype control

Antibody Name: Rat IgG2b, k

Description: This monoclonal targets Rat IgG2b k

Antibody ID: AB_479619

Vendor: BD Biosciences

Catalog Number: 553988

Record Creation Time: 20250819T220318+0000

Record Last Update: 20250820T005759+0000

Ratings and Alerts

No rating or validation information has been found for Rat IgG2b, k.

No alerts have been found for Rat IgG2b, k.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Amon L, et al. (2025) GM-CSF and specific type 2 cytokines induce CD103+ and CD301b+ cell states in cDC1s and cDC2s. Cell reports, 44(12), 116589.

Zeidler JD, et al. (2022) Endogenous metabolism in endothelial and immune cells generates most of the tissue vitamin B3 (nicotinamide). iScience, 25(11), 105431.

Dignum T, et al. (2021) Multipotent progenitors and hematopoietic stem cells arise independently from hemogenic endothelium in the mouse embryo. Cell reports, 36(11), 109675.

Men Y, et al. (2020) Gli1+ Periodontium Stem Cells Are Regulated by Osteocytes and Occlusal Force. Developmental cell, 54(5), 639.

Jamali A, et al. (2020) Characterization of Resident Corneal Plasmacytoid Dendritic Cells and Their Pivotal Role in Herpes Simplex Keratitis. Cell reports, 32(9), 108099.

Tarrag?? MG, et al. (2018) A Potent and Specific CD38 Inhibitor Ameliorates Age-Related Metabolic Dysfunction by Reversing Tissue NAD+ Decline. Cell metabolism, 27(5), 1081.