

Resource Summary Report

Generated by PRECISE-TBI on Aug 10, 2026

Rat IgG2a, k

RRID:AB_395142

Type: Antibody

Proper Citation

BD Biosciences Cat# 553927, RRID:AB_395142

Antibody Information

URL: http://antibodyregistry.org/AB_395142

Proper Citation: BD Biosciences Cat# 553927, RRID:AB_395142

Target Antigen: Rat IgG2a k

Host Organism: rat

Clonality: monoclonal

Comments: Applications: Flow cytometry, Isotype control, Cytotoxicity, ELISA

Antibody Name: Rat IgG2a, k

Description: This monoclonal targets Rat IgG2a k

Antibody ID: AB_395142

Vendor: BD Biosciences

Catalog Number: 553927

Record Creation Time: 20250819T225127+0000

Record Last Update: 20250820T033118+0000

Ratings and Alerts

No rating or validation information has been found for Rat IgG2a, k.

No alerts have been found for Rat IgG2a, k.

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 [PRECISE-TBI](#) .

Roncali L, et al. (2024) Brain intratumoural astatine-211 radiotherapy targeting syndecan-1 leads to durable glioblastoma remission and immune memory in female mice. EBioMedicine, 105, 105202.

Te Boekhorst V, et al. (2022) Calpain-2 regulates hypoxia/HIF-induced plasticity toward amoeboid cancer cell migration and metastasis. Current biology : CB, 32(2), 412.

Shreeve N, et al. (2021) The CD94/NKG2A inhibitory receptor educates uterine NK cells to optimize pregnancy outcomes in humans and mice. Immunity, 54(6), 1231.