

Resource Summary Report

Generated by [RRID](#) on Aug 12, 2026

RAT ANTI BrdU

RRID:AB_10545551

Type: Antibody

Proper Citation

(Bio-Rad Cat# MCA2060GA, RRID:AB_10545551)

Antibody Information

URL: http://antibodyregistry.org/AB_10545551

Proper Citation: (Bio-Rad Cat# MCA2060GA, RRID:AB_10545551)

Target Antigen: RAT ANTI BrdU

Host Organism: rat

Clonality: monoclonal

Comments: manufacturer recommendations: IgG2a; IgG2a Immunohistochemistry; Immunohistochemistry - fixed; Immunofluorescence; Flow Cytometry; Flow Cytometry, Immunohistology - Paraffin, Immunofluorescence

Antibody Name: RAT ANTI BrdU

Description: This monoclonal targets RAT ANTI BrdU

Target Organism: Chemical

Antibody ID: AB_10545551

Vendor: Bio-Rad

Catalog Number: MCA2060GA

Record Creation Time: 20260218T232111+0000

Record Last Update: 20260225T234137+0000

Ratings and Alerts

- Used for immunofluorescence microscopy assay by the Human Islet Research Network community. Contact(s): [Feorillo Galivo](#), [Markus Grompe](#) - Human Islets Research Network <https://hirnetwork.org/>

No alerts have been found for RAT ANTI BrdU.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Arshad MN, et al. (2022) Hippocampal transplants of fetal GABAergic progenitors regulate adult neurogenesis in mice with temporal lobe epilepsy. *Neurobiology of disease*, 174, 105879.

Smeeton J, et al. (2021) Zebrafish model for spondylo-megaepiphyseal-metaphyseal dysplasia reveals post-embryonic roles of Nkx3.2 in the skeleton. *Development (Cambridge, England)*, 148(2).

Lau EO, et al. (2021) DIAPH3 deficiency links microtubules to mitotic errors, defective neurogenesis, and brain dysfunction. *eLife*, 10.

Giovannone D, et al. (2019) Programmed conversion of hypertrophic chondrocytes into osteoblasts and marrow adipocytes within zebrafish bones. *eLife*, 8.

Uzquiano A, et al. (2019) Mutations in the Heterotopia Gene Eml1/EML1 Severely Disrupt the Formation of Primary Cilia. *Cell reports*, 28(6), 1596.

Teng CS, et al. (2018) Altered bone growth dynamics prefigure craniosynostosis in a zebrafish model of Saethre-Chotzen syndrome. *eLife*, 7.

Giraddi RR, et al. (2018) Single-Cell Transcriptomes Distinguish Stem Cell State Changes and Lineage Specification Programs in Early Mammary Gland Development. *Cell reports*, 24(6), 1653.