

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

mGluR1a

RRID:AB_396404

Type: Antibody

Proper Citation

BD Biosciences Cat# 556389, RRID:AB_396404

Antibody Information

URL: http://antibodyregistry.org/AB_396404

Proper Citation: BD Biosciences Cat# 556389, RRID:AB_396404

Target Antigen: mGluR1a

Host Organism: mouse

Clonality: monoclonal

Comments: Immunohistochemistry, Intracellular staining (flow Cytotoxicityometry)

Antibody Name: mGluR1a

Description: This monoclonal targets mGluR1a

Target Organism: rat

Antibody ID: AB_396404

Vendor: BD Biosciences

Catalog Number: 556389

Record Creation Time: 20250819T222304+0000

Record Last Update: 20250820T020110+0000

Ratings and Alerts

No rating or validation information has been found for mGluR1a.

No alerts have been found for mGluR1a.

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](#) .

Hariani HN, et al. (2024) A system of feed-forward cerebellar circuits that extend and diversify sensory signaling. eLife, 12.

Balmer TS, et al. (2019) Selective targeting of unipolar brush cell subtypes by cerebellar mossy fibers. eLife, 8.

Hellmer CB, et al. (2018) A group I metabotropic glutamate receptor controls synaptic gain between rods and rod bipolar cells in the mouse retina. Physiological reports, 6(20), e13885.