

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on May 2, 2025

Alexa Fluor® 488 labeled goat anti-mouse IgG

RRID:AB_2904018

Type: Antibody

Proper Citation

(ServiceBio Cat# GB25301, RRID:AB_2904018)

Antibody Information

URL: http://antibodyregistry.org/AB_2904018

Proper Citation: (ServiceBio Cat# GB25301, RRID:AB_2904018)

Target Antigen: IgG

Host Organism: goat

Clonality: polyclonal secondary

Comments: Applications: IF

Antibody Name: Alexa Fluor® 488 labeled goat anti-mouse IgG

Description: This polyclonal secondary targets IgG

Target Organism: mouse

Antibody ID: AB_2904018

Vendor: ServiceBio

Catalog Number: GB25301

Record Creation Time: 20231110T031514+0000

Record Last Update: 20240725T041730+0000

Ratings and Alerts

No rating or validation information has been found for Alexa Fluor® 488 labeled goat anti-mouse IgG.

No alerts have been found for Alexa Fluor® 488 labeled goat anti-mouse IgG.

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 [FDI Lab - SciCrunch.org](#).

Luo W, et al. (2025) Perfluoropentane-based oxygen-loaded nanodroplets reduce microglial activation through metabolic reprogramming. *Neural regeneration research*, 20(4), 1178.

Liu J, et al. (2024) Dual-targeting AAV9P1-mediated neuronal reprogramming in a mouse model of traumatic brain injury. *Neural regeneration research*, 19(3), 629.

Zhou B, et al. (2024) Identification of signaling pathways that specify a subset of migrating enteric neural crest cells at the wavefront in mouse embryos. *Developmental cell*, 59(13), 1689.

Gao T, et al. (2024) Sonogenetics-controlled synthetic designer cells for cancer therapy in tumor mouse models. *Cell reports. Medicine*, 5(5), 101513.

Guo Y, et al. (2023) Ventrolateral periaqueductal gray GABAergic neurons promote arousal of sevoflurane anesthesia through cortico-midbrain circuit. *iScience*, 26(9), 107486.

Yu Z, et al. (2023) The ferroptosis activity is associated with neurological recovery following chronic compressive spinal cord injury. *Neural regeneration research*, 18(11), 2482.

Chen YX, et al. (2022) Sodium selenite promotes neurological function recovery after spinal cord injury by inhibiting ferroptosis. *Neural regeneration research*, 17(12), 2702.