

Resource Summary Report

Generated by [RRID](#) on Aug 2, 2026

Alexa Fluor(R) 488 Donkey anti-rabbit IgG (min. x-reactivity)

RRID:AB_2563203

Type: Antibody

Proper Citation

BioLegend Cat# 406416, RRID:AB_2563203

Antibody Information

URL: http://antibodyregistry.org/AB_2563203

Proper Citation: BioLegend Cat# 406416, RRID:AB_2563203

Target Antigen: Rabbit IgG

Host Organism: donkey

Clonality: polyclonal

Comments: Applications: FC

Antibody Name: Alexa Fluor(R) 488 Donkey anti-rabbit IgG (min. x-reactivity)

Description: This polyclonal targets Rabbit IgG

Target Organism: rabbit

Clone ID: Clone Poly4064

Antibody ID: AB_2563203

Vendor: BioLegend

Catalog Number: 406416

Record Creation Time: 20250820T040828+0000

Record Last Update: 20250820T180913+0000

Ratings and Alerts

No rating or validation information has been found for Alexa Fluor(R) 488 Donkey anti-rabbit IgG (min. x-reactivity).

No alerts have been found for Alexa Fluor(R) 488 Donkey anti-rabbit IgG (min. x-reactivity).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 15 mentions in open access literature.

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

Eme-Scolan E, et al. (2026) Remodeling of skull bone channels regulates immune infiltration into the meninges during neuroinflammation. *Immunity*, 59(1), 116.

Hölbling BV, et al. (2025) A multimodal screening platform for endogenous dipeptide repeat proteins in C9orf72 patient iPSC neurons. *Cell reports*, 44(5), 115695.

Huang YH, et al. (2025) Unravelling the role of cerebellar γ -GABAA receptors in anti-tremor pharmacotherapies. *Biomedicine & pharmacotherapy = Biomedecine & pharmacotherapie*, 192, 118644.

Wise AD, et al. (2025) Mitochondria sense bacterial lactate and drive release of neutrophil extracellular traps. *Cell host & microbe*, 33(3), 341.

Miao N, et al. (2024) Tumor cell-intrinsic Piezo2 drives radioresistance by impairing CD8+ T cell stemness maintenance. *The Journal of experimental medicine*, 221(10).

Wang Y, et al. (2024) Venetoclax acts as an immunometabolic modulator to potentiate adoptive NK cell immunotherapy against leukemia. *Cell reports. Medicine*, 5(6), 101580.

Yang J, et al. (2023) The Effects of a Blood-Brain Barrier Penetrating Erythropoietin in a Mouse Model of Tauopathy. *Pharmaceuticals (Basel, Switzerland)*, 16(4).

Baran M, et al. (2023) PYHIN protein IFI207 regulates cytokine transcription and IRF7 and contributes to the establishment of *K. pneumoniae* infection. *Cell reports*, 42(4), 112341.

Kotov DI, et al. (2023) Early cellular mechanisms of type I interferon-driven susceptibility to tuberculosis. *Cell*, 186(25), 5536.

Bi Q, et al. (2022) Microglia-derived PDGFB promotes neuronal potassium currents to suppress basal sympathetic tonicity and limit hypertension. *Immunity*, 55(8), 1466.

Bergeron S, et al. (2021) Beneficial effects of atorvastatin on sex-specific cognitive impairment induced by a cerebral microhaemorrhage in mice. *British journal of pharmacology*, 178(7), 1705.

Tzeng HR, et al. (2021) γ -GABA_A Receptor Positive Modulators Alleviate Migraine-like Grimaces in Mice via Compensating GABAergic Deficits in Trigeminal Ganglia. *Neurotherapeutics : the journal of the American Society for Experimental NeuroTherapeutics*, 18(1), 569.

Zheng Z, et al. (2020) Control of Early B Cell Development by the RNA N6-Methyladenosine Methylation. *Cell reports*, 31(13), 107819.

Burns JC, et al. (2020) Differential accumulation of storage bodies with aging defines discrete subsets of microglia in the healthy brain. *eLife*, 9.

Carestia A, et al. (2019) Platelets Promote Macrophage Polarization toward Pro-inflammatory Phenotype and Increase Survival of Septic Mice. *Cell reports*, 28(4), 896.