

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

Alexa Fluor 488 labeled goat anti-mouse IgG (H+L)

RRID:AB_2893435

Type: Antibody

Proper Citation

Beyotime Cat# A0428, RRID:AB_2893435

Antibody Information

URL: http://antibodyregistry.org/AB_2893435

Proper Citation: Beyotime Cat# A0428, RRID:AB_2893435

Target Antigen: IgG (H+L)

Host Organism: goat

Clonality: polyclonal secondary

Antibody Name: Alexa Fluor 488 labeled goat anti-mouse IgG (H+L)

Description: This polyclonal secondary targets IgG (H+L)

Target Organism: mouse

Antibody ID: AB_2893435

Vendor: Beyotime

Catalog Number: A0428

Record Creation Time: 20250820T040105+0000

Record Last Update: 20250820T174834+0000

Ratings and Alerts

No rating or validation information has been found for Alexa Fluor 488 labeled goat anti-mouse IgG (H+L).

No alerts have been found for Alexa Fluor 488 labeled goat anti-mouse IgG (H+L).

Data and Source Information

Usage and Citation Metrics

We found 20 mentions in open access literature.

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

Long Y, et al. (2025) Generation of a human induced pluripotent stem cells line (JNMUi001-A) from peripheral blood mononuclear cells of a male patient with schizophrenia. Stem cell research, 84, 103680.

Wu Z, et al. (2025) Structural insights into prolactin-releasing peptide receptor signaling and G-protein coupling selectivity. Cell reports, 44(3), 115337.

Liu Y, et al. (2025) Lab resource: Single cell line - template: Establishment of an induced pluripotent stem cell (iPSC) line (JNMUi003-A) from a male patient with schizophrenia. Stem cell research, 84, 103679.

Lan Z, et al. (2025) ATP8A1-translocated endosomal phosphatidylserine fine-tunes the multivesicular body formation and the endo-lysosomal traffic. iScience, 28(3), 111973.

Chen XH, et al. (2025) YTHDF3 recognizes DNA N6-methyladenine and recruits ALKBH1 for 6mA removal from genomic DNA. The EMBO journal, 44(17), 4899.

Wang L, et al. (2024) Melatonin improves synapse development by PI3K/Akt signaling in a mouse model of autism spectrum disorder. Neural regeneration research, 19(7), 1618.

Li J, et al. (2024) Osteocalcin-expressing neutrophils from skull bone marrow exert immunosuppressive and neuroprotective effects after TBI. Cell reports, 43(9), 114670.

Wang Y, et al. (2024) Dynamic prediction of goal location by coordinated representation of prefrontal-hippocampal theta sequences. Current biology : CB, 34(9), 1866.

Zhang G, et al. (2024) FNIP1 suppresses colorectal cancer progression through inhibiting STAT3 phosphorylation and nuclear translocation. iScience, 27(9), 110730.

Yang LX, et al. (2023) Sphingosine 1-phosphate receptor 1 regulates blood-brain barrier permeability in epileptic mice. Neural regeneration research, 18(8), 1763.

Liu LF, et al. (2023) Inhibiting 5-hydroxytryptamine receptor 3 alleviates pathological changes of a mouse model of Alzheimer's disease. Neural regeneration research, 18(9), 2019.

Zhang F, et al. (2023) Generation of an induced pluripotent stem cell line (ZJUi013-A) from a Familial cortical myoclonic tremor with epilepsy type 1 patient carrying (TTTCA)n insertion in the SAMD12 gene. Stem cell research, 73, 103236.

Ma L, et al. (2023) Gasdermin D promotes hyperuricemia-induced renal tubular injury through RIG-I/caspase-1 pathway. iScience, 26(12), 108463.

Huang X, et al. (2023) S-acylation of p62 promotes p62 droplet recruitment into autophagosomes in mammalian autophagy. *Molecular cell*, 83(19), 3485.

Pan J, et al. (2023) Transmission of NLRP3-IL-1 β Signals in Cerebral Ischemia and Reperfusion Injury: from Microglia to Adjacent Neuron and Endothelial Cells via IL-1 β /IL-1R1/TRAFF6. *Molecular neurobiology*, 60(5), 2749.

Guo X, et al. (2023) Autophagy is involved in degradation of AQP1 in response to an acute decrement in tonicity. *iScience*, 26(12), 108485.

Pan B, et al. (2023) Long noncoding RNA Pvt1 promotes the proliferation and migration of Schwann cells by sponging microRNA-214 and targeting c-Jun following peripheral nerve injury. *Neural regeneration research*, 18(5), 1147.

Min Z, et al. (2022) Chromodomain helicase DNA-binding domain 2 maintains spermatogonial self-renewal by promoting chromatin accessibility and mRNA stability. *iScience*, 25(12), 105552.

Lai MY, et al. (2022) SARM1 participates in axonal degeneration and mitochondrial dysfunction in prion disease. *Neural regeneration research*, 17(10), 2293.

Li Q, et al. (2022) circPRKAA1 activates a Ku80/Ku70/SREBP-1 axis driving de novo fatty acid synthesis in cancer cells. *Cell reports*, 41(8), 111707.