

Resource Summary Report

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

Goat Anti-Guinea Pig IgG (H+L) Highly Cross-adsorbed Antibody, Alexa Fluor ?? 488 Conjugated

RRID:AB_2534117

Type: Antibody

Proper Citation

Molecular Probes Cat# A-11073, RRID:AB_2534117

Antibody Information

URL: http://antibodyregistry.org/AB_2534117

Proper Citation: Molecular Probes Cat# A-11073, RRID:AB_2534117

Target Antigen: Guinea Pig IgG (H+L)

Host Organism: goat

Clonality: unknown

Comments: Discontinued; Applications: ICC/IF (1-10 µg/mL), IHC (1-10 µg/mL)
This product offered by Molecular Probes (Invitrogen), now part of Thermo Fisher.
Consolidation on 9/2019: AB_2534117, AB_142018 , AB_10562573

Antibody Name: Goat Anti-Guinea Pig IgG (H+L) Highly Cross-adsorbed Antibody, Alexa Fluor ?? 488 Conjugated

Description: This unknown targets Guinea Pig IgG (H+L)

Target Organism: guinea pig

Defining Citation: [PMID:21674494](#)

Antibody ID: AB_2534117

Vendor: Molecular Probes

Catalog Number: A-11073

Alternative Catalog Numbers: A11073

Record Creation Time: 20250820T043909+0000

Ratings and Alerts

- Used for flow cytometry assay by the Human Islet Research Network community.
Contact(s): [Decio Eizirik](#) - Human Islets Research Network <https://hirnetwork.org/>

Warning: Discontinued at Molecular Probes

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Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 316 mentions in open access literature.

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

Komori H, et al. (2025) mRNA decay pre-complex assembly drives timely cell-state transitions during differentiation. Cell reports, 44(1), 115138.

Miyazawa M, et al. (2025) Protocol for immunostaining of non-adherent cells and cellular structures using centrifugal filter devices. STAR protocols, 6(3), 103934.

Chapman CA, et al. (2025) Increased NMDAR activity and GluN2A-NMDAR silent synapse expansion induced by chronic benzodiazepine treatment. Neuropharmacology, 279, 110624.

Cassano DA, et al. (2025) AgRP neuron activity enhances reward-related consummatory behaviors during energy deficit in mice. Communications biology, 8(1), 1152.

Szarka G, et al. (2025) Domain-like patterning of dendritic asymmetry and orientation defined by gap junctions in the mouse retina. iScience, 28(12), 113922.

Dorrego-Rivas A, et al. (2025) Strikingly different neurotransmitter release strategies in dopaminergic subclasses. eLife, 14.

Cáliz-Molina MÁ, et al. (2025) Enhanced non-enzymatic H₂S generation extends lifespan and healthspan in male mice. Cell metabolism.

Wagner VA, et al. (2025) Astrocytic GABA controls fidelity of temporal cortical processing in Fragile X Syndrome. Neurobiology of disease, 219, 107233.

Tolve M, et al. (2025) The endocytic adaptor AP-2 maintains Purkinje cell function by balancing cerebellar parallel and climbing fiber synapses. Cell reports, 44(2), 115256.

Janitzek H, et al. (2025) The Evolutionary Young Actin Nucleator Cobl Is Important for Proper Amelogenesis. *Cells*, 14(5).

McCool S, et al. (2025) Retinal and thalamic alterations in the 5xFAD mouse model of Alzheimer's disease. *PloS one*, 20(3), e0319397.

Simkin RL, et al. (2025) Dissection and Whole-Mount Immunofluorescent Staining of Mouse Hind Paw Muscles for Neuromuscular Junction Analysis. *Bio-protocol*, 15(10), e5315.

Osonoi S, et al. (2025) CCNA2 and CCND2 are differentially involved in β -cell proliferation in perinatal Japanese autopsied subjects. *The Journal of clinical endocrinology and metabolism*.

Silvano S, et al. (2025) RSPO1, a potent inducer of pancreatic β cell neogenesis. *Cell reports. Medicine*, 6(5), 102126.

Ramsaran AI, et al. (2025) A sensitive period for the development of episodic-like memory in mice. *Current biology : CB*, 35(9), 2032.

Syed F, et al. (2025) Pharmacological inhibition of tyrosine protein-kinase 2 reduces islet inflammation and delays type 1 diabetes onset in mice. *EBioMedicine*, 117, 105734.

Zhou C, et al. (2025) Neuroimmune signaling mediates astrocytic nucleocytoplasmic disruptions and stress granule formation associated with TDP-43 pathology. *Neurobiology of disease*, 211, 106939.

Park SJ, et al. (2025) The neurexin gene family regulates olfactory glomerular formation. *Cell reports*, 44(8), 116125.

Moissidis M, et al. (2025) A postnatal molecular switch drives activity-dependent maturation of parvalbumin interneurons. *Cell*.

Hwang HJ, et al. (2025) Drosophila Clu ribonucleoprotein particle dynamics rely on the availability of functional Clu and translating ribosomes. *Journal of cell science*, 138(9).