

Resource Summary Report

Generated by [RRID](#) on Jul 29, 2026

Donkey Anti-Goat IgG (H+L) Antibody, Alexa Fluor ?? 555 Conjugated

RRID:AB_141788

Type: Antibody

Proper Citation

Molecular Probes Cat# A-21432, RRID:AB_141788

Antibody Information

URL: http://antibodyregistry.org/AB_141788

Proper Citation: Molecular Probes Cat# A-21432, RRID:AB_141788

Target Antigen: Goat IgG (H+L)

Host Organism: donkey

Clonality: unknown

Comments: Discontinued; This product offered by Molecular Probes (Invitrogen), now part of Thermo Fisher:

Antibody Name: Donkey Anti-Goat IgG (H+L) Antibody, Alexa Fluor ?? 555 Conjugated

Description: This unknown targets Goat IgG (H+L)

Target Organism: goat

Antibody ID: AB_141788

Vendor: Molecular Probes

Catalog Number: A-21432

Alternative Catalog Numbers: A21432

Record Creation Time: 20250820T040515+0000

Record Last Update: 20250820T180012+0000

Ratings and Alerts

No rating or validation information has been found for Donkey Anti-Goat IgG (H+L) Antibody, Alexa Fluor ?? 555 Conjugated.

Warning: Discontinued at Molecular Probes
Discontinued; This product offered by Molecular Probes (Invitrogen), now part of Thermo Fisher:

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 74 mentions in open access literature.

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

Asenjo-Martinez A, et al. (2025) Dysfunction of cortical GABAergic projection neurons as a major hallmark in a model of neuropsychiatric syndrome. *Neuron*, 113(19), 3204.

Alders L, et al. (2025) The role of IGF-2 and its variants in enhancing endothelial migration and angiogenesis. *Frontiers in cell and developmental biology*, 13, 1598705.

Xia M, et al. (2025) Single-nucleus profiling of mouse inner ear aging uncovers cell type heterogeneity and hair cell subtype-specific age-related signatures. *Cell reports*, 44(6), 115781.

He D, et al. (2025) Chemotherapy awakens dormant cancer cells in lung by inducing neutrophil extracellular traps. *Cancer cell*, 43(9), 1622.

Ronchetti S, et al. (2025) The phytoestrogen genistein improves hippocampal neurogenesis and cognitive impairment and decreases neuroinflammation in an animal model of metabolic syndrome. *Journal of neuroendocrinology*, 37(2), e13480.

Song Y, et al. (2025) Stratification of enterochromaffin cells by single-cell expression analysis. *eLife*, 12.

Yang X, et al. (2025) Human pluripotent stem cell-derived fetal hepatic stellate cells promote vascularization and maturation in liver organoids. *Developmental cell*.

Engelke DS, et al. (2025) Brain-Wide Patterns of CRF Receptor 1 Expression in the Transgenic CRFR1-Cre-2a-tdTom Rat. *The Journal of comparative neurology*, 533(11), e70101.

Yang J, et al. (2025) Primary ciliary protein kinase A activity in the prefrontal cortex modulates stress in mice. *Neuron*, 113(8), 1276.

Chadarevian JP, et al. (2025) Harnessing human iPSC-microglia for CNS-wide delivery of disease-modifying proteins. *Cell stem cell*, 32(6), 914.

Oberst P, et al. (2025) Environmental and genetic risk factors of depression converge on neuronal dysfunction driven by changes in cholesterol homeostasis. *Developmental cell*.

Steinberg DJ, et al. (2025) Generation of human induced pluripotent stem cell lines HUJli004 and HUJli005 from two individuals carrying autosomal-dominant mutations in the CTNBB1 gene resulting in CTNBB1 neurodevelopmental disorder. *Stem cell research*, 83, 103667.

Reyes C, et al. (2025) Distribution and role of peripheral arterial chemoreceptors in cardio-respiratory control of the South American rattlesnake (*Crotalus durissus*). *The Journal of experimental biology*, 228(4).

Chen Y, et al. (2025) Generation and validation of a iPSC line from a healthy female donor using integration-free Sendai virus reprogramming. *Stem cell research*, 89, 103844.

Tenreiro MF, et al. (2025) MeCP2 regulates telencephalic development in human cerebral organoids. *Cell reports*, 44(12), 116670.

Bretou M, et al. (2024) Accumulation of APP C-terminal fragments causes endolysosomal dysfunction through the dysregulation of late endosome to lysosome-ER contact sites. *Developmental cell*, 59(12), 1571.

Moradi K, et al. (2024) HB-EGF and EGF infusion following CNS demyelination mitigates age-related decline in regeneration of oligodendrocytes from neural precursor cells originating in the ventricular-subventricular zone. *bioRxiv : the preprint server for biology*.

Shi R, et al. (2024) Tropism-shifted AAV-PHP.eB-mediated bFGF gene therapy promotes varied neurorestoration after ischemic stroke in mice. *Neural regeneration research*.

Surana S, et al. (2024) The tyrosine phosphatases LAR and PTPR?? act as receptors of the nidogen-tetanus toxin complex. *The EMBO journal*, 43(16), 3358.

Chadarevian JP, et al. (2024) Therapeutic potential of human microglia transplantation in a chimeric model of CSF1R-related leukoencephalopathy. *Neuron*, 112(16), 2686.