

Resource Summary Report

Generated by [dkNET](#) on Aug 3, 2026

Alexa Fluor 488 AffiniPure Donkey Anti-Chicken IgY (IgG) (H+L)

RRID:AB_2340375

Type: Antibody

Proper Citation

Jackson ImmunoResearch Labs Cat# 703-545-155, RRID:AB_2340375

Antibody Information

URL: http://antibodyregistry.org/AB_2340375

Proper Citation: Jackson ImmunoResearch Labs Cat# 703-545-155, RRID:AB_2340375

Target Antigen: IgY (IgG) (H+L)

Host Organism: donkey

Clonality: polyclonal

Antibody Name: Alexa Fluor 488 AffiniPure Donkey Anti-Chicken IgY (IgG) (H+L)

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

Target Organism: chicken

Antibody ID: AB_2340375

Vendor: Jackson ImmunoResearch Labs

Catalog Number: 703-545-155

Record Creation Time: 20250819T214408+0000

Record Last Update: 20250819T235606+0000

Ratings and Alerts

No rating or validation information has been found for Alexa Fluor 488 AffiniPure Donkey Anti-Chicken IgY (IgG) (H+L).

No alerts have been found for Alexa Fluor 488 AffiniPure Donkey Anti-Chicken IgY (IgG) (H+L).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 646 mentions in open access literature.

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

Yao L, et al. (2026) A single-cell landscape of the regenerating spinal cord of zebrafish. *Neural regeneration research*, 21(2), 780.

Brashaw CR, et al. (2026) Nerve injury promotes glial immune responses through a Draper/Ninjurin A pathway. *Neurobiology of disease*, 218, 107242.

Gutman-Wei AY, et al. (2026) Cell-type-selective synaptogenesis during the development of layer 6 corticothalamic neuron connectivity in the mammalian neocortex. *Cell reports*, 45(1), 116792.

Guo W, et al. (2026) Tumor-initiating stem cells fine-tune the plasticity of neutrophils to sculpt a protective niche. *Cancer cell*, 44(1), 94.

Wang Z, et al. (2026) An enteric-DRG pathway for interoception and visceral pain in mice. *Neuron*, 114(1), 105.

Song Y, et al. (2026) A glycolytic shunt via the pentose phosphate pathway is a metabolic checkpoint for nervous system sensory homeostasis and axonal regeneration. *Cell*.

Feetham CH, et al. (2026) Analog of prolactin-releasing peptide reduces body weight primarily through sustained fatty acid oxidation rather than hypophagia. *Cell metabolism*, 38(1), 100.

Phelps PE, et al. (2025) Olfactory ensheathing cells from adult female rats are hybrid glia that promote neural repair. *eLife*, 13.

Massara M, et al. (2025) The bacterial microbiome modulates the initiation of brain metastasis by impacting the gut-to-brain axis. *iScience*, 28(2), 111874.

Moraitis I, et al. (2025) Mucosal Macrophages Govern Intestinal Regeneration in Response to Injury. *Gastroenterology*, 169(1), 119.

B??sz E, et al. (2025) A cortico-subcortical loop for motor control via the pontine reticular formation. *Cell reports*, 44(2), 115230.

Cano JC, et al. (2025) Newly generated striatal neurons rescue motor circuitry in a Huntington's disease mouse model. *Cell reports*, 44(4), 115440.

Zhang A, et al. (2025) Successful axonal regeneration is associated with intraneuronal metabolic reprogramming. *iScience*, 28(10), 113631.

Zhang T, et al. (2025) SIFamide-dependent synaptic plasticity in male-specific GABAergic neurons underlies experience-modulated mating behaviors. *iScience*, 28(10), 113516.

Santos JRF, et al. (2025) Developmental trajectories predict dendritic remodeling after injury. *iScience*, 28(9), 113373.

Leon VA, et al. (2025) Crossover designation recruits condensin to reorganize the meiotic chromosome axis. *Current biology : CB*, 35(18), 4537.

Given KS, et al. (2025) Complement inhibition rapidly blocks lesion extension and facilitates remyelination in neuromyelitis optica. *Acta neuropathologica communications*, 13(1), 129.

Scuderi S, et al. (2025) Specification of human brain regions with orthogonal gradients of WNT and SHH in organoids reveals patterning variations across cell lines. *Cell stem cell*, 32(6), 970.

Bluett RJ, et al. (2025) Edinger-Westphal Urocortin-1 neurons regulate consumption and affect. *Cell reports*, 44(6), 115814.

Holguera I, et al. (2025) Temporal and Notch identity determine layer targeting and synapse location of medulla neurons. *bioRxiv : the preprint server for biology*.