

Resource Summary Report

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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

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 482 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Krontira AC, et al. (2024) Human cortical neurogenesis is altered via glucocorticoid-mediated regulation of ZBTB16 expression. *Neuron*.

Vázquez-Liébanas E, et al. (2024) Mosaic deletion of claudin-5 reveals rapid non-cell-autonomous consequences of blood-brain barrier leakage. *Cell reports*, 43(3), 113911.

Schappe MS, et al. (2024) A vagal reflex evoked by airway closure. *Nature*, 627(8005), 830.

Tanimoto Y, et al. (2024) Transgenic tools targeting the basal ganglia reveal both evolutionary conservation and specialization of neural circuits in zebrafish. *Cell reports*, 43(3), 113916.

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*.

Xu C, et al. (2024) Notch signaling and Bsh homeodomain activity are integrated to diversify Drosophila lamina neuron types. *eLife*, 12.

Clarke-Williams CJ, et al. (2024) Coordinating brain-distributed network activities in memory resistant to extinction. *Cell*, 187(2), 409.

Chen J, et al. (2024) Astrocyte growth is driven by the Tre1/S1pr1 phospholipid-binding G protein-coupled receptor. *Neuron*, 112(1), 93.

de Malmazet D, et al. (2024) Retinal origin of orientation but not direction selective maps in the superior colliculus. *Current biology : CB*, 34(6), 1222.

Schneider Y, et al. (2024) Distinct forebrain regions define a dichotomous astrocytic profile in multiple system atrophy. *Acta neuropathologica communications*, 12(1), 1.

Nguyen R, et al. (2024) Ventral hippocampal cholecystokinin interneurons gate contextual reward memory. *iScience*, 27(2), 108824.

Lawrence AR, et al. (2024) Microglia maintain structural integrity during fetal brain morphogenesis. *Cell*, 187(4), 962.

Lu S, et al. (2024) Mechanisms of gas sensing by internal sensory neurons in *Drosophila* larvae. *bioRxiv* : the preprint server for biology.

Wood RM, et al. (2024) Cyclophosphamide induces the loss of taste bud innervation in mice. *Chemical senses*, 49.

Martinez de Morentin PB, et al. (2024) A brainstem to hypothalamic arcuate nucleus GABAergic circuit drives feeding. *Current biology* : CB.

Alderman PJ, et al. (2024) Delayed maturation and migration of excitatory neurons in the juvenile mouse paralaminar amygdala. *Neuron*, 112(4), 574.

Xu C, et al. (2024) Homeodomain proteins hierarchically specify neuronal diversity and synaptic connectivity. *eLife*, 12.

Engström Ruud L, et al. (2024) Activation of GFRAL+ neurons induces hypothermia and glucoregulatory responses associated with nausea and torpor. *Cell reports*, 43(4), 113960.

Yang L, et al. (2024) SARS-CoV-2 infection causes dopaminergic neuron senescence. *Cell stem cell*, 31(2), 196.

Wang H, et al. (2024) Parallel pathways carrying direction-and orientation-selective retinal signals to layer 4 of the mouse visual cortex. *Cell reports*, 43(3), 113830.