

Resource Summary Report

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Cy5-AffiniPure Donkey Anti-Guinea Pig IgG (H+L) (min X Bov,Ck,Gt,Sy Hms,Hrs,Hu,Ms,Rb,Rat,Shp Sr Prot)

RRID:AB_2340462

Type: Antibody

Proper Citation

(Jackson ImmunoResearch Labs Cat# 706-175-148, RRID:AB_2340462)

Antibody Information

URL: http://antibodyregistry.org/AB_2340462

Proper Citation: (Jackson ImmunoResearch Labs Cat# 706-175-148, RRID:AB_2340462)

Target Antigen: Guinea Pig IgG (H+L)

Clonality: unknown

Comments: Originating manufacturer of this product

Antibody Name: Cy5-AffiniPure Donkey Anti-Guinea Pig IgG (H+L) (min X Bov,Ck,Gt,Sy Hms,Hrs,Hu,Ms,Rb,Rat,Shp Sr Prot)

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

Antibody ID: AB_2340462

Vendor: Jackson ImmunoResearch Labs

Catalog Number: 706-175-148

Record Creation Time: 20231110T041909+0000

Record Last Update: 20241115T131331+0000

Ratings and Alerts

No rating or validation information has been found for Cy5-AffiniPure Donkey Anti-Guinea Pig IgG (H+L) (min X Bov,Ck,Gt,Sy Hms,Hrs,Hu,Ms,Rb,Rat,Shp Sr Prot).

No alerts have been found for Cy5-AffiniPure Donkey Anti-Guinea Pig IgG (H+L) (min X Bov,Ck,Gt,Sy Hms,Hrs,Hu,Ms,Rb,Rat,Shp Sr Prot).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 50 mentions in open access literature.

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

Pagiazitis JG, et al. (2025) Catecholaminergic dysfunction drives postural and locomotor deficits in a mouse model of spinal muscular atrophy. *Cell reports*, 44(1), 115147.

Abreo TJ, et al. (2025) Plural molecular and cellular mechanisms of pore domain KCNQ2 encephalopathy. *eLife*, 13.

Deichsel S, et al. (2024) Inhibition of the Notch signal transducer CSL by Pkc53E-mediated phosphorylation to fend off parasitic immune challenge in *Drosophila*. *eLife*, 12.

Gauer C, et al. (2024) CSF1R-mediated myeloid cell depletion shifts the ratio of motor cortical excitatory to inhibitory neurons in a multiple system atrophy model. *Experimental neurology*, 374, 114706.

Plygawko AT, et al. (2024) The *Drosophila* adult midgut progenitor cells arise from asymmetric divisions of neuroblast-like cells. *Developmental cell*.

Tanaka K, et al. (2024) A dopamine D1-like receptor-specific agonist improves the survival of septic mice. *iScience*, 27(4), 109587.

Foucault L, et al. (2024) Neonatal brain injury unravels transcriptional and signaling changes underlying the reactivation of cortical progenitors. *Cell reports*, 43(2), 113734.

Brünner H, et al. (2024) Cell-type-specific representation of spatial context in the rat prefrontal cortex. *iScience*, 27(5), 109743.

Vastagh C, et al. (2024) Cholinergic Control of GnRH Neuron Physiology and Luteinizing Hormone Secretion in Male Mice: Involvement of ACh/GABA Cotransmission. *The Journal of neuroscience : the official journal of the Society for Neuroscience*, 44(12).

Jiang H, et al. (2024) Divergent sensory pathways of sneezing and coughing. *Cell*, 187(21), 5981.

Deska-Gauthier D, et al. (2024) Embryonic temporal-spatial delineation of excitatory spinal V3 interneuron diversity. *Cell reports*, 43(1), 113635.

Kakegawa W, et al. (2024) Kainate receptors regulate synaptic integrity and plasticity by forming a complex with synaptic organizers in the cerebellum. *Cell reports*, 43(7), 114427.

Medrano M, et al. (2023) Neuroanatomical characterization of the Nmu-Cre knock-in mice reveals an interconnected network of unique neuropeptidergic cells. *Open biology*, 13(6), 220353.

Liau ES, et al. (2023) Single-cell transcriptomic analysis reveals diversity within mammalian spinal motor neurons. *Nature communications*, 14(1), 46.

Hennlein L, et al. (2023) Plastin 3 rescues cell surface translocation and activation of TrkB in spinal muscular atrophy. *The Journal of cell biology*, 222(3).

Rauskolb S, et al. (2022) Insulin-like growth factor 5 associates with human A β plaques and promotes cognitive impairment. *Acta neuropathologica communications*, 10(1), 68.

Huang Y, et al. (2022) Adaptable toolbox to characterize Alzheimer's disease pathology in mouse models. *STAR protocols*, 3(4), 101891.

Tseng CY, et al. (2022) chinmo-mutant spermatogonial stem cells cause mitotic drive by evicting non-mutant neighbors from the niche. *Developmental cell*, 57(1), 80.

Meklef RA, et al. (2022) Development of a 3D-immunofluorescence analysis for sensory nerve endings in human ligaments. *Journal of neuroscience methods*, 382, 109724.

Kiparaki M, et al. (2022) The transcription factor Xrp1 orchestrates both reduced translation and cell competition upon defective ribosome assembly or function. *eLife*, 11.