

Resource Summary Report

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Peroxidase-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_2340447

Type: Antibody

Proper Citation

(Jackson ImmunoResearch Labs Cat# 706-035-148, RRID:AB_2340447)

Antibody Information

URL: http://antibodyregistry.org/AB_2340447

Proper Citation: (Jackson ImmunoResearch Labs Cat# 706-035-148, RRID:AB_2340447)

Target Antigen: Guinea Pig IgG (H+L)

Host Organism: donkey

Clonality: polyclonal

Comments: Originating manufacturer of this product

Antibody Name: Peroxidase-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 polyclonal targets Guinea Pig IgG (H+L)

Target Organism: guinea pig

Antibody ID: AB_2340447

Vendor: Jackson ImmunoResearch Labs

Catalog Number: 706-035-148

Ratings and Alerts

No rating or validation information has been found for Peroxidase-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 Peroxidase-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 22 mentions in open access literature.

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

Fukuda N, et al. (2023) Axonal mRNA binding of hnRNP A/B is crucial for axon targeting and maturation of olfactory sensory neurons. *Cell reports*, 42(5), 112398.

Müller L, et al. (2023) Plakophilin 3 facilitates G1/S phase transition and enhances proliferation by capturing RB protein in the cytoplasm and promoting EGFR signaling. *Cell reports*, 42(1), 112031.

Müller L, et al. (2023) Protocol to determine the subcellular localization of protein interactions in murine keratinocytes. *STAR protocols*, 4(2), 102309.

Yoshida T, et al. (2023) Compartmentalization of soluble endocytic proteins in synaptic vesicle clusters by phase separation. *iScience*, 26(6), 106826.

El Chehadeh S, et al. (2022) SLITRK2 variants associated with neurodevelopmental disorders impair excitatory synaptic function and cognition in mice. *Nature communications*, 13(1), 4112.

Wu X, et al. (2022) Synaptic hyperexcitability of cytomegalic pyramidal neurons contributes to epileptogenesis in tuberous sclerosis complex. *Cell reports*, 40(3), 111085.

Skrapits K, et al. (2021) The cryptic gonadotropin-releasing hormone neuronal system of human basal ganglia. *eLife*, 10.

Avilés-Pagán EE, et al. (2021) The GNU subunit of PNG kinase, the developmental regulator of mRNA translation, binds BIC-C to localize to RNP granules. *eLife*, 10.

Ahrens N, et al. (2021) Farnesylation of Zebrafish G-Protein-Coupled Receptor Kinase Using Bio-orthogonal Labeling. *ACS chemical neuroscience*, 12(10), 1824.

McDowell MA, et al. (2020) Structural Basis of Tail-Anchored Membrane Protein Biogenesis by the GET Insertase Complex. *Molecular cell*, 80(1), 72.

Mittenbühler MJ, et al. (2020) Hepatic FTO is dispensable for the regulation of metabolism but counteracts HCC development in vivo. *Molecular metabolism*, 42, 101085.

De Pace R, et al. (2020) Synaptic Vesicle Precursors and Lysosomes Are Transported by Different Mechanisms in the Axon of Mammalian Neurons. *Cell reports*, 31(11), 107775.

Marsh T, et al. (2020) Autophagic Degradation of NBR1 Restricts Metastatic Outgrowth during Mammary Tumor Progression. *Developmental cell*, 52(5), 591.

Chung KM, et al. (2020) Endocrine-Exocrine Signaling Drives Obesity-Associated Pancreatic Ductal Adenocarcinoma. *Cell*, 181(4), 832.

Esteban PF, et al. (2020) Revisiting CB1 cannabinoid receptor detection and the exploration of its interacting partners. *Journal of neuroscience methods*, 337, 108680.

Ullsten S, et al. (2019) Decreased β -Cell Proliferation and Vascular Density in a Subpopulation of Low-Oxygenated Male Rat Islets. *Journal of the Endocrine Society*, 3(8), 1608.

Brindley RL, et al. (2019) Adrenal serotonin derives from accumulation by the antidepressant-sensitive serotonin transporter. *Pharmacological research*, 140, 56.

Papanikos F, et al. (2019) Mouse ANKRD31 Regulates Spatiotemporal Patterning of Meiotic Recombination Initiation and Ensures Recombination between X and Y Sex Chromosomes. *Molecular cell*, 74(5), 1069.

Thompson PJ, et al. (2019) Targeted Elimination of Senescent Beta Cells Prevents Type 1 Diabetes. *Cell metabolism*, 29(5), 1045.

Diagouraga B, et al. (2018) PRDM9 Methyltransferase Activity Is Essential for Meiotic DNA Double-Strand Break Formation at Its Binding Sites. *Molecular cell*, 69(5), 853.