

# Resource Summary Report

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## Cy5-AffiniPure Goat Anti-Mouse IgG (H+L) (min X Hu,Bov,Hrs,Rb,Rat Sr Prot)

RRID:AB\_2338714

Type: Antibody

### Proper Citation

(Jackson ImmunoResearch Labs Cat# 115-175-166, RRID:AB\_2338714)

### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2338714](http://antibodyregistry.org/AB_2338714)

**Proper Citation:** (Jackson ImmunoResearch Labs Cat# 115-175-166, RRID:AB\_2338714)

**Target Antigen:** Mouse IgG (H+L)

**Clonality:** unknown

**Comments:** Originating manufacturer of this product

**Antibody Name:** Cy5-AffiniPure Goat Anti-Mouse IgG (H+L) (min X Hu,Bov,Hrs,Rb,Rat Sr Prot)

**Description:** This unknown targets Mouse IgG (H+L)

**Antibody ID:** AB\_2338714

**Vendor:** Jackson ImmunoResearch Labs

**Catalog Number:** 115-175-166

**Record Creation Time:** 20231110T041921+0000

**Record Last Update:** 20241115T041613+0000

### Ratings and Alerts

No rating or validation information has been found for Cy5-AffiniPure Goat Anti-Mouse IgG

(H+L) (min X Hu,Bov,Hrs,Rb,Rat Sr Prot).

No alerts have been found for Cy5-AffiniPure Goat Anti-Mouse IgG (H+L) (min X Hu,Bov,Hrs,Rb,Rat Sr Prot).

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 23 mentions in open access literature.

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

Olazabal-Herrero A, et al. (2024) The FANCI/FANCD2 complex links DNA damage response to R-loop regulation through SRSF1-mediated mRNA export. *Cell reports*, 43(1), 113610.

Beckers CJ, et al. (2024) Versatile Endogenous Editing of GluRIIA in *Drosophila melanogaster*. *Cells*, 13(4).

Ros IG, et al. (2024) Descending control and regulation of spontaneous flight turns in *Drosophila*. *Current biology : CB*, 34(3), 531.

Atsumi Y, et al. (2024) Repetitive CREB-DNA interactions at gene loci predetermined by CBP induce activity-dependent gene expression in human cortical neurons. *Cell reports*, 43(1), 113576.

Ascheid D, et al. (2024) A vascularized breast cancer spheroid platform for the ranked evaluation of tumor microenvironment-targeted drugs by light sheet fluorescence microscopy. *Nature communications*, 15(1), 3599.

Ahmed M, et al. (2023) Input density tunes Kenyon cell sensory responses in the *Drosophila* mushroom body. *Current biology : CB*, 33(13), 2742.

Sakamura S, et al. (2023) Ecdysone signaling determines lateral polarity and remodels neurites to form *Drosophila*'s left-right brain asymmetry. *Cell reports*, 42(4), 112337.

Dannhäuser S, et al. (2022) Endogenous tagging of Unc-13 reveals nanoscale reorganization at active zones during presynaptic homeostatic potentiation. *Frontiers in cellular neuroscience*, 16, 1074304.

Xu J, et al. (2022) Excess neuropeptides in lung signal through endothelial cells to impair gas exchange. *Developmental cell*, 57(7), 839.

Kaiser A, et al. (2022) A three-dimensional atlas of the honeybee central complex, associated neuropils and peptidergic layers of the central body. *The Journal of comparative*

neurology, 530(14), 2416.

Orr BO, et al. (2022) Activation and expansion of presynaptic signaling foci drives presynaptic homeostatic plasticity. *Neuron*, 110(22), 3743.

Miles A, et al. (2021) Usher syndrome type 1-associated gene, *pcdh15b*, is required for photoreceptor structural integrity in zebrafish. *Disease models & mechanisms*, 14(12).

Kohrs FE, et al. (2021) Systematic functional analysis of rab GTPases reveals limits of neuronal robustness to environmental challenges in flies. *eLife*, 10.

Hardcastle BJ, et al. (2021) A visual pathway for skylight polarization processing in *Drosophila*. *eLife*, 10.

Orcinha C, et al. (2021) Reelin Is Required for Maintenance of Granule Cell Lamination in the Healthy and Epileptic Hippocampus. *Frontiers in molecular neuroscience*, 14, 730811.

Wolf EJ, et al. (2020) MKRN2 Physically Interacts with GLE1 to Regulate mRNA Export and Zebrafish Retinal Development. *Cell reports*, 31(8), 107693.

Marin EC, et al. (2020) Connectomics Analysis Reveals First-, Second-, and Third-Order Thermosensory and Hygrosensory Neurons in the Adult *Drosophila* Brain. *Current biology : CB*, 30(16), 3167.

Yoong LF, et al. (2020) Atypical Myosin Tunes Dendrite Arbor Subdivision. *Neuron*, 106(3), 452.

Kalebic N, et al. (2019) Neocortical Expansion Due to Increased Proliferation of Basal Progenitors Is Linked to Changes in Their Morphology. *Cell stem cell*, 24(4), 535.

Syeda T, et al. (2018) Bioactive Food Abates Metabolic and Synaptic Alterations by Modulation of Gut Microbiota in a Mouse Model of Alzheimer's Disease. *Journal of Alzheimer's disease : JAD*, 66(4), 1657.