

Resource Summary Report

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Alexa Fluor 488-AffiniPure Goat Anti-Mouse IgG (H+L) (min X Hu,Bov,Hrs Sr Prot)

RRID:AB_2338845

Type: Antibody

Proper Citation

(Jackson ImmunoResearch Labs Cat# 115-545-062, RRID:AB_2338845)

Antibody Information

URL: http://antibodyregistry.org/AB_2338845

Proper Citation: (Jackson ImmunoResearch Labs Cat# 115-545-062, RRID:AB_2338845)

Target Antigen: Mouse IgG (H+L)

Clonality: unknown

Comments: Originating manufacturer of this product

Antibody Name: Alexa Fluor 488-AffiniPure Goat Anti-Mouse IgG (H+L) (min X Hu,Bov,Hrs Sr Prot)

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

Antibody ID: AB_2338845

Vendor: Jackson ImmunoResearch Labs

Catalog Number: 115-545-062

Record Creation Time: 20231110T041921+0000

Record Last Update: 20241115T015451+0000

Ratings and Alerts

No rating or validation information has been found for Alexa Fluor 488-AffiniPure Goat Anti-

Mouse IgG (H+L) (min X Hu,Bov,Hrs Sr Prot).

No alerts have been found for Alexa Fluor 488-AffiniPure Goat Anti-Mouse IgG (H+L) (min X Hu,Bov,Hrs Sr Prot).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 12 mentions in open access literature.

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

Liang LR, et al. (2024) Integrated ribosome and proteome analyses reveal insights into sevoflurane-induced long-term social behavior and cognitive dysfunctions through ADNP inhibition in neonatal mice. *Zoological research*, 45(3), 663.

Li L, et al. (2024) PVN-mPFC OT projections modulate pup-directed pup care or attacking in virgin mandarin voles. *eLife*, 13.

Huang J, et al. (2023) SLFN5-mediated chromatin dynamics sculpt higher-order DNA repair topology. *Molecular cell*, 83(7), 1043.

Han CZ, et al. (2023) Human microglia maturation is underpinned by specific gene regulatory networks. *Immunity*, 56(9), 2152.

Yang JL, et al. (2023) Transient neurogenesis in ischemic cortex from Sox2+ astrocytes. *Neural regeneration research*, 18(7), 1521.

Zhu S, et al. (2023) SUMOylation of HNRNPA2B1 modulates RPA dynamics during unperturbed replication and genotoxic stress responses. *Molecular cell*, 83(4), 539.

Liang L, et al. (2021) Melatonin pretreatment alleviates the long-term synaptic toxicity and dysmyelination induced by neonatal Sevoflurane exposure via MT1 receptor-mediated Wnt signaling modulation. *Journal of pineal research*, 71(4), e12771.

Alysandratos KD, et al. (2021) Patient-specific iPSCs carrying an SFTPC mutation reveal the intrinsic alveolar epithelial dysfunction at the inception of interstitial lung disease. *Cell reports*, 36(9), 109636.

Graeve A, et al. (2021) Brain volume increase and neuronal plasticity underly predator-induced morphological defense expression in *Daphnia longicephala*. *Scientific reports*, 11(1), 12612.

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

452.

Huang J, et al. (2020) Tandem Deubiquitination and Acetylation of SPRTN Promotes DNA-Protein Crosslink Repair and Protects against Aging. *Molecular cell*, 79(5), 824.

Gnanapradeepan K, et al. (2020) Increased mTOR activity and metabolic efficiency in mouse and human cells containing the African-centric tumor-predisposing p53 variant Pro47Ser. *eLife*, 9.