

Resource Summary Report

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Donkey Anti-Rabbit IgG H&L (Alexa Fluor® 405)

RRID:AB_2923541

Type: Antibody

Proper Citation

Abcam Cat# ab175651, RRID:AB_2923541

Antibody Information

URL: http://antibodyregistry.org/AB_2923541

Proper Citation: Abcam Cat# ab175651, RRID:AB_2923541

Target Antigen: IgG (H+L)

Host Organism: donkey

Clonality: polyclonal secondary

Comments: Applications: IHC-Fr, Flow Cyt, IHC-P, ELISA, ICC/IF

Antibody Name: Donkey Anti-Rabbit IgG H&L (Alexa Fluor® 405)

Description: This polyclonal secondary targets IgG (H+L)

Target Organism: rabbit

Antibody ID: AB_2923541

Vendor: Abcam

Catalog Number: ab175651

Record Creation Time: 20250820T024816+0000

Record Last Update: 20250820T143350+0000

Ratings and Alerts

No rating or validation information has been found for Donkey Anti-Rabbit IgG H&L (Alexa Fluor® 405).

No alerts have been found for Donkey Anti-Rabbit IgG H&L (Alexa Fluor® 405).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 16 mentions in open access literature.

Listed below are recent publications. The full list is available at [nidm-terms](#).

Cwiek A, et al. (2026) Retinoic acid regulates fetoplacental vascularization via notch signaling and a SEMA3E/F-PLEXIND1 axis. *iScience*, 29(4), 115205.

Huang Y, et al. (2026) A positive feedback loop between FGR and p65 sustains satellite glial cell activation and chronic neuropathic pain. *Cell reports*, 45(2), 116899.

Robbins M, et al. (2025) Interleukin-1 receptor type 1 inhibition improves blood pressure, fetal growth and immune balance in placental ischemic rats. *American journal of physiology. Regulatory, integrative and comparative physiology*, 329(5), R703.

Zhou M, et al. (2025) Ngn2 and Isl1-mediated astrocyte-to-neuron conversion in vivo promotes functional recovery after spinal cord injury. *Cell reports. Medicine*, 6(12), 102462.

Li L, et al. (2025) Selective loss of Scn2a in ventral tegmental area dopaminergic neurons leads to dopamine system hypofunction and autistic-like behaviors. *Neuron*.

Moissidis M, et al. (2025) A postnatal molecular switch drives activity-dependent maturation of parvalbumin interneurons. *Cell*.

Mòdol L, et al. (2024) Somatostatin interneurons control the timing of developmental desynchronization in cortical networks. *Neuron*, 112(12), 2015.

Shields CA, et al. (2024) Inhibition of Caspase 1 Reduces Blood Pressure, Cytotoxic NK Cells, and Inflammatory T-Helper 17 Cells in Placental Ischemic Rats. *International journal of molecular sciences*, 25(2).

Chen Y, et al. (2024) SP6 controls human cytotrophoblast fate decisions and trophoblast stem cell establishment by targeting MSX2 regulatory elements. *Developmental cell*, 59(12), 1506.

Wang X, et al. (2024) IL-33 supplementation improves uterine artery resistance and maternal hypertension in response to placental ischemia. *American journal of physiology. Heart and circulatory physiology*, 326(4), H1006.

Wang X, et al. (2024) IL-33 Signaling Inhibition Leads to a Preeclampsia-Like Phenotype in Pregnant Rats. *American journal of reproductive immunology (New York, N.Y. : 1989)*, 92(1), e13895.

Kong L, et al. (2023) The ubiquitin E3 ligase TRIM10 promotes STING aggregation and activation in the Golgi apparatus. *Cell reports*, 42(4), 112306.

Vermeiren S, et al. (2023) Prdm12 represses the expression of the visceral neuron determinants Phox2a/b in developing somatosensory ganglia. *iScience*, 26(12), 108364.

Wang X, et al. (2023) NLRP3 inhibition improves maternal hypertension, inflammation, and vascular dysfunction in response to placental ischemia. *American journal of physiology. Regulatory, integrative and comparative physiology*, 324(4), R556.

Benadda S, et al. (2023) Activating Fc γ R function depends on endosomal-signaling platforms. *iScience*, 26(7), 107055.

Van Heurck R, et al. (2023) CROCCP2 acts as a human-specific modifier of cilia dynamics and mTOR signaling to promote expansion of cortical progenitors. *Neuron*, 111(1), 65.