

Resource Summary Report

Generated by [ASWG](#) on Aug 11, 2026

Donkey Anti-Rabbit IgG H&L (Alexa Fluor® 568)

RRID:AB_2783823

Type: Antibody

Proper Citation

Abcam Cat# ab175470, RRID:AB_2783823

Antibody Information

URL: http://antibodyregistry.org/AB_2783823

Proper Citation: Abcam Cat# ab175470, RRID:AB_2783823

Target Antigen: IgG

Host Organism: donkey

Clonality: polyclonal

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

Antibody Name: Donkey Anti-Rabbit IgG H&L (Alexa Fluor® 568)

Description: This polyclonal targets IgG

Target Organism: rabbit

Antibody ID: AB_2783823

Vendor: Abcam

Catalog Number: ab175470

Record Creation Time: 20250819T232908+0000

Record Last Update: 20250820T052909+0000

Ratings and Alerts

No rating or validation information has been found for Donkey Anti-Rabbit IgG H&L (Alexa Fluor® 568).

No alerts have been found for Donkey Anti-Rabbit IgG H&L (Alexa Fluor® 568).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 32 mentions in open access literature.

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

Mesquita M, et al. (2026) Hypomorphic biliverdin reductase a mutations define bilirubin anti-malarial threshold. iScience, 29(6), 115958.

Secula S, et al. (2026) Generation of an induced pluripotent stem cell line, LGMi002-A, from a Bardet-Biedl Syndrome patient with a BBS5 homozygous pathogenic variant. Stem cell research, 95, 104046.

Secula S, et al. (2026) Generation of an induced pluripotent stem cell line from an Alström syndrome patient with biallelic ALMS1 pathogenic variants. Stem cell research, 94, 103990.

Porschen LT, et al. (2026) Circulating sphingosine-1-phosphate depletion is associated with endothelial activation and altered brain-endothelial S1P pathway expression in ischemic stroke. Fluids and barriers of the CNS, 23(1).

Köhler I, et al. (2025) Chemogenetic activation of Gq signaling modulates dendritic development of cortical neurons in a time- and layer-specific manner. Frontiers in cellular neuroscience, 19, 1524470.

Janitzek H, et al. (2025) The Evolutionary Young Actin Nucleator Cobl Is Important for Proper Amelogenesis. Cells, 14(5).

Lange SM, et al. (2025) A conserved mechanism for the retrieval of polyubiquitinated proteins from cilia. Cell.

Fulton SL, et al. (2025) Major-depressive-disorder-associated dysregulation of ZBTB7A in orbitofrontal cortex promotes astrocyte-mediated stress susceptibility. Neuron, 113(16), 2656.

Mortimer AE, et al. (2025) Golgi-mediated microtubule nucleation is associated with initiation of vertebrate peripheral neuron regeneration. iScience, 28(11), 113697.

Li J, et al. (2024) The role of RASA2 in predicting radioresistance in lung cancer through regulation of p53. Translational lung cancer research, 13(3), 587.

Li YH, et al. (2024) G protein subunit G β 13-mediated signaling pathway is critical to the inflammation resolution and functional recovery of severely injured lungs. eLife, 12.

He J, et al. (2024) Renal macrophages monitor and remove particles from urine to prevent tubule obstruction. Immunity, 57(1), 106.

Wang Z, et al. (2024) Protocol to encapsulate cerebral organoids with alginate hydrogel shell to induce volumetric compression. STAR protocols, 5(2), 102952.

Düdükcü Ö, et al. (2024) Molecular diversity and migration of GABAergic neurons in the developing ventral midbrain. iScience, 27(11), 111239.

Ifejeokwu OV, et al. (2024) Immune Checkpoint Inhibition-related Neuroinflammation Disrupts Cognitive Function. bioRxiv : the preprint server for biology.

Zadka ?, et al. (2024) TYK2 Protein Expression and Its Potential as a Tissue-Based Biomarker for the Diagnosis of Colorectal Cancer. Cancers, 16(21).

Wang L, et al. (2024) AIM2 promotes excitatory glutamate receptor expression by inhibiting STING and contributes to bone cancer pain in male mice. Scientific reports, 14(1), 31851.

Tang J, et al. (2023) Attachment culture of cortical organoids at the microwell air-liquid interface. STAR protocols, 4(3), 102502.

Altounian M, et al. (2023) Neuronal miR-17-5p contributes to interhemispheric cortical connectivity defects induced by prenatal alcohol exposure. Cell reports, 42(9), 113020.

Denman CR, et al. (2023) Generation of a human embryonic stem cell reporter line, TMEM119-EGFP, for the visualisation of in vitro differentiated human microglia. Stem cell research, 73, 103264.