

Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

Donkey Anti-Sheep IgG H&L (Alexa Fluor® 647)

RRID:AB_2884038

Type: Antibody

Proper Citation

Abcam Cat# ab150179, RRID:AB_2884038

Antibody Information

URL: http://antibodyregistry.org/AB_2884038

Proper Citation: Abcam Cat# ab150179, RRID:AB_2884038

Target Antigen: IgG

Host Organism: donkey

Clonality: polyclonal secondary

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

Antibody Name: Donkey Anti-Sheep IgG H&L (Alexa Fluor® 647)

Description: This polyclonal secondary targets IgG

Target Organism: sheep

Antibody ID: AB_2884038

Vendor: Abcam

Catalog Number: ab150179

Record Creation Time: 20231110T031745+0000

Record Last Update: 20260829T132904+0000

Ratings and Alerts

No rating or validation information has been found for Donkey Anti-Sheep IgG H&L (Alexa Fluor® 647).

No alerts have been found for Donkey Anti-Sheep IgG H&L (Alexa Fluor® 647).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 11 mentions in open access literature.

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

Zhang X, et al. (2025) 3D-generation of high-purity midbrain dopaminergic progenitors and lineage-guided refinement of grafts supports Parkinson's disease cell therapy. *Cell stem cell*, 32(11), 1758.

Yan W, et al. (2025) Human stem cell-derived A10 dopaminergic neurons specifically integrate into mouse circuits and improve depression-like behaviors. *Cell stem cell*, 32(9), 1457.

Kumari R, et al. (2024) Sympathetic NPY controls glucose homeostasis, cold tolerance, and cardiovascular functions in mice. *Cell reports*, 43(2), 113674.

Ren Z, et al. (2024) Increased intestinal bile acid absorption contributes to age-related cognitive impairment. *Cell reports. Medicine*, 5(5), 101543.

Xu H, et al. (2024) FLOT2 promotes nasopharyngeal carcinoma progression through suppression of TGF- β pathway via facilitating CD109 expression. *iScience*, 27(1), 108580.

Kumari R, et al. (2023) Sympathetic NPY controls glucose homeostasis, cold tolerance, and cardiovascular functions in mice. *bioRxiv : the preprint server for biology*.

You Z, et al. (2023) Mapping of clonal lineages across developmental stages in human neural differentiation. *Cell stem cell*, 30(4), 473.

Li G, et al. (2023) The RBPMSCreERT2-tdTomato mouse line for studying retinal and vascular relevant diseases. *iScience*, 26(11), 108111.

Wood JI, et al. (2022) Plaque contact and unimpaired Trem2 is required for the microglial response to amyloid pathology. *Cell reports*, 41(8), 111686.

Gaudin N, et al. (2022) Evolutionary conservation of centriole rotational asymmetry in the human centrosome. *eLife*, 11.

Berg TJ, et al. (2021) The Irradiated Brain Microenvironment Supports Glioma Stemness and Survival via Astrocyte-Derived Transglutaminase 2. *Cancer research*, 81(8), 2101.