

Resource Summary Report

Generated by [nidm-terms](#) on Aug 10, 2026

Donkey anti-Sheep IgG (H+L) Cross-Adsorbed Secondary Antibody, Alexa Fluor™ 568

RRID:AB_10055702

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# A-21099, RRID:AB_10055702)

Antibody Information

URL: http://antibodyregistry.org/AB_10055702

Proper Citation: (Thermo Fisher Scientific Cat# A-21099, RRID:AB_10055702)

Target Antigen: Sheep IgG (H+L)

Host Organism: donkey

Clonality: polyclonal secondary

Comments: Applications: ICC/IF, IHC, WB
Consolidation on 1/2021: AB_2535753, AB_141474, AB_10055702.

Antibody Name: Donkey anti-Sheep IgG (H+L) Cross-Adsorbed Secondary Antibody, Alexa Fluor™ 568

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

Target Organism: ovine

Defining Citation: [PMID:16775006](#), [PMID:18397758](#), [PMID:20610754](#), [PMID:19158409](#), [PMID:17164431](#), [PMID:19403749](#), [PMID:21984810](#)

Antibody ID: AB_10055702

Vendor: Thermo Fisher Scientific

Catalog Number: A-21099

Record Creation Time: 20260311T190848+0000

Record Last Update: 20260311T190912+0000

Ratings and Alerts

No rating or validation information has been found for Donkey anti-Sheep IgG (H+L) Cross-Adsorbed Secondary Antibody, Alexa Fluor™ 568.

Warning: Discontinued at Thermo Fisher Scientific

Applications: ICC/IF, IHC, WB

Consolidation on 1/2021: AB_2535753, AB_141474, AB_10055702.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 8 mentions in open access literature.

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

Schwayer C, et al. (2026) Multiscale integration of tissue and chromatin context converts cell heterogeneity into stable intestinal patterning. *Cell*.

Reumann D, et al. (2025) A cost- and time-efficient method for high-throughput cryoprocessing and tissue analysis using multiplexed tissue molds. *Cell reports methods*, 5(4), 101023.

Ding Y, et al. (2025) Comprehensive human proteome profiles across a 50-year lifespan reveal aging trajectories and signatures. *Cell*.

Tweedie L, et al. (2025) Modelling a pathological GSX2 variant that selectively alters DNA binding reveals hypomorphic mouse brain defects. *Disease models & mechanisms*, 18(2).

Morello F, et al. (2020) Molecular Fingerprint and Developmental Regulation of the Tegmental GABAergic and Glutamatergic Neurons Derived from the Anterior Hindbrain. *Cell reports*, 33(2), 108268.

Callen E, et al. (2020) 53BP1 Enforces Distinct Pre- and Post-resection Blocks on Homologous Recombination. *Molecular cell*, 77(1), 26.

Wu D, et al. (2018) Intraneural Injection of ATP Stimulates Regeneration of Primary Sensory Axons in the Spinal Cord. *The Journal of neuroscience : the official journal of the Society for Neuroscience*, 38(6), 1351.

Concina G, et al. (2018) Coherent Activity between the Prelimbic and Auditory Cortex in the Slow-Gamma Band Underlies Fear Discrimination. *The Journal of neuroscience : the official journal of the Society for Neuroscience*, 38(39), 8313.