

# Resource Summary Report

Generated by [nidm-terms](#) on Aug 11, 2026

## Goat anti-Mouse IgG (H+L) Secondary Antibody, Alexa Fluor™ 488-10 nm colloidal gold

RRID:AB\_2536175

Type: Antibody

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### Proper Citation

(Thermo Fisher Scientific Cat# A-31561, RRID:AB\_2536175)

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2536175](http://antibodyregistry.org/AB_2536175)

**Proper Citation:** (Thermo Fisher Scientific Cat# A-31561, RRID:AB\_2536175)

**Target Antigen:** Mouse IgG (H+L)

**Host Organism:** goat

**Clonality:** polyclonal secondary

**Comments:** Applications: ICC/IF, IM

**Antibody Name:** Goat anti-Mouse IgG (H+L) Secondary Antibody, Alexa Fluor™ 488-10 nm colloidal gold

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

**Target Organism:** mouse

**Defining Citation:** [PMID:23893918](#)

**Antibody ID:** AB\_2536175

**Vendor:** Thermo Fisher Scientific

**Catalog Number:** A-31561

**Record Creation Time:** 20251216T074510+0000

**Record Last Update:** 20260225T231859+0000

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### Ratings and Alerts

No rating or validation information has been found for Goat anti-Mouse IgG (H+L) Secondary Antibody, Alexa Fluor™ 488-10 nm colloidal gold.

No alerts have been found for Goat anti-Mouse IgG (H+L) Secondary Antibody, Alexa Fluor™ 488-10 nm colloidal gold.

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 4 mentions in open access literature.

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

García-Trujillo M, et al. (2025) Impact of the compensation effect on the production of recombinant CD81-functionalized HIV-1 Gag virus-like particles and extracellular vesicles in HEK293 cells. *New biotechnology*, 90, 298.

Paul Chowdhuri S, et al. (2024) TDP1 phosphorylation by CDK1 in mitosis promotes MUS81-dependent repair of trapped Top1-DNA covalent complexes. *The EMBO journal*, 43(17), 3710.

Bhattacharjee S, et al. (2022) Interplay between symmetric arginine dimethylation and ubiquitylation regulates TDP1 proteostasis for the repair of topoisomerase I-DNA adducts. *Cell reports*, 39(11), 110940.

Jiang N, et al. (2019) A conserved morphogenetic mechanism for epidermal ensheathment of nociceptive sensory neurites. *eLife*, 8.