

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on Apr 30, 2025

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

RRID:AB_2536175

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# A-31561, RRID:AB_2536175)

Antibody Information

URL: 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: IM (0.2-10 µg/mL), ICC/IF (1 µg/mL)

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: 20231110T035507+0000

Record Last Update: 20240725T072739+0000

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.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

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.