

Resource Summary Report

Generated by [ASWG](#) on Aug 17, 2026

Biotin Goat anti-mouse IgG (minimal x-reactivity)

RRID:AB_315006

Type: Antibody

Proper Citation

BioLegend Cat# 405303, RRID:AB_315006

Antibody Information

URL: http://antibodyregistry.org/AB_315006

Proper Citation: BioLegend Cat# 405303, RRID:AB_315006

Target Antigen: IgG

Host Organism: goat

Clonality: polyclonal

Comments: Applications: FC

Antibody Name: Biotin Goat anti-mouse IgG (minimal x-reactivity)

Description: This polyclonal targets IgG

Target Organism: mouse

Clone ID: Clone Poly4053

Antibody ID: AB_315006

Vendor: BioLegend

Catalog Number: 405303

Record Creation Time: 20250820T045907+0000

Record Last Update: 20250820T202810+0000

Ratings and Alerts

No rating or validation information has been found for Biotin Goat anti-mouse IgG (minimal x-reactivity).

No alerts have been found for Biotin Goat anti-mouse IgG (minimal x-reactivity).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Yu S, et al. (2025) Caveolin-1/PPAR γ axis suppresses T follicular helper cell response in primary Sjögren disease. Cell reports, 44(8), 116156.

Kolobova EA, et al. (2025) Novel method for detection of A β and Iso-D7-A β N-terminus-specific B cells and Iso-D7-A β -specific antibodies. Biology methods & protocols, 10(1), bpaf001.

Horvath D, et al. (2025) Stress transmission in social groups of mice: unveiling physiological responses, behavioral patterns, and immune dynamics. iScience, 28(6), 112769.

Sase M, et al. (2024) Comparative analysis of tongue cancer organoids among patients identifies the heritable nature of minimal residual disease. Developmental cell.

Brencicova E, et al. (2017) Antibody-mediated depletion of immunosuppressive factors from ovarian carcinoma-associated ascites for investigation of paracrine versus autocrine effects. Journal of immunological methods, 443, 18.