

Resource Summary Report

Generated by [RRID](#) on Jul 28, 2026

Goat anti-Mouse IgG1 Cross-Adsorbed Secondary Antibody, HRP

RRID:AB_10561701

Type: Antibody

Proper Citation

Thermo Fisher Scientific Cat# A10551, RRID:AB_10561701

Antibody Information

URL: http://antibodyregistry.org/AB_10561701

Proper Citation: Thermo Fisher Scientific Cat# A10551, RRID:AB_10561701

Target Antigen: Mouse IgG1

Host Organism: goat

Clonality: polyclonal secondary

Comments: Applications: WB (1:500-1:5,000), IHC (1:500-1:2,000), ELISA (1:500-1:2,000)

Antibody Name: Goat anti-Mouse IgG1 Cross-Adsorbed Secondary Antibody, HRP

Description: This polyclonal secondary targets Mouse IgG1

Target Organism: mouse

Defining Citation: [PMID:26587966](#), [PMID:23777748](#), [PMID:26467630](#), [PMID:27117585](#)

Antibody ID: AB_10561701

Vendor: Thermo Fisher Scientific

Catalog Number: A10551

Record Creation Time: 20250820T002909+0000

Record Last Update: 20250820T082340+0000

Ratings and Alerts

No rating or validation information has been found for Goat anti-Mouse IgG1 Cross-Adsorbed Secondary Antibody, HRP.

No alerts have been found for Goat anti-Mouse IgG1 Cross-Adsorbed Secondary Antibody, HRP.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Verpoort B, et al. (2025) A postsynaptic GPR158-PLCXD2 complex controls spine apparatus abundance and dendritic spine maturation. Developmental cell.

Weaver MR, et al. (2025) The STRIPAK complex is required for radial sorting and laminin receptor expression in Schwann cells. Cell reports, 44(3), 115401.

Chen X, et al. (2024) A PACAP-activated network for secretion requires coordination of Ca²⁺ influx and Ca²⁺ mobilization. Molecular biology of the cell, 35(7), ar92.

Ye T, et al. (2024) Polyvalent mpox mRNA vaccines elicit robust immune responses and confer potent protection against vaccinia virus. Cell reports, 43(6), 114269.

Chen X, et al. (2024) A PACAP-activated network for secretion requires coordination of Ca²⁺ influx and Ca²⁺ mobilization. bioRxiv : the preprint server for biology.

Bauer R, et al. (2024) NLRP3 promotes allergic responses to birch pollen extract in a model of intranasal sensitization. Frontiers in immunology, 15, 1393819.