

Resource Summary Report

Generated by [RRID](#) on Jul 31, 2026

Mouse IgG Horseradish Peroxidase-conjugated Antibody

RRID:AB_357234

Type: Antibody

Proper Citation

R and D Systems Cat# HAF007, RRID:AB_357234

Antibody Information

URL: http://antibodyregistry.org/AB_357234

Proper Citation: R and D Systems Cat# HAF007, RRID:AB_357234

Target Antigen: IgG

Host Organism: Goat

Clonality: polyclonal

Comments: Applications: Western Blot, Immunohistochemistry

Antibody Name: Mouse IgG Horseradish Peroxidase-conjugated Antibody

Description: This polyclonal targets IgG

Target Organism: Mouse

Antibody ID: AB_357234

Vendor: R and D Systems

Catalog Number: HAF007

Record Creation Time: 20250820T031117+0000

Record Last Update: 20250820T153452+0000

Ratings and Alerts

No rating or validation information has been found for Mouse IgG Horseradish Peroxidase-conjugated Antibody.

No alerts have been found for Mouse IgG Horseradish Peroxidase-conjugated Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 35 mentions in open access literature.

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

Bikorimana JP, et al. (2025) Forced intracellular degradation of xenoantigens as a modality for cell-based cancer immunotherapy. *iScience*, 28(3), 111957.

Gu Y, et al. (2025) Clioquinol inhibits angiogenesis by promoting VEGFR2 degradation and synergizes with AKT inhibition to suppress triple-negative breast cancer vascularization. *Angiogenesis*, 28(2), 13.

Pierre Bikorimana J, et al. (2025) A Spike-Accum bioconjugate protein vaccine confers potent SARS-CoV-2-specific immunity. *iScience*, 28(9), 113314.

Lambert F, et al. (2025) Antibody-mediated TGF- β 1 activation for the treatment of diseases caused by deleterious T cell activity. *Cell reports*, 44(8), 116061.

Alfahel L, et al. (2024) Targeting low levels of MIF expression as a potential therapeutic strategy for ALS. *Cell reports. Medicine*, 5(5), 101546.

Richardson IM, et al. (2024) Diverse bacteria elicit distinct neutrophil responses in a physiologically relevant model of infection. *iScience*, 27(1), 108627.

Fujiwara K, et al. (2024) Spatial organizations of heterochromatin underpin nuclear structural integrity of ventricular cardiomyocytes against mechanical stress. *Cell reports*, 43(12), 115048.

Khanduja S, et al. (2024) Intracellular delivery of oncolytic viruses with engineered *Salmonella* causes viral replication and cell death. *iScience*, 27(6), 109813.

Guo T, et al. (2024) Vascular architecture regulates mesenchymal stromal cell heterogeneity via P53-PDGF signaling in the mouse incisor. *Cell stem cell*, 31(6), 904.

Dias T, et al. (2024) An electro-optical platform for the ultrasensitive detection of small extracellular vesicle sub-types and their protein epitope counts. *iScience*, 27(6), 109866.

Chen S, et al. (2024) Application of a bespoke monoclonal antibody panel to characterize immune cell populations in cave nectar bats. *Cell reports*, 43(9), 114703.

Zaric Kontic M, et al. (2023) Prolonged Alprazolam Treatment Alters Components of Glutamatergic Neurotransmission in the Hippocampus of Male Wistar Rats-The Neuroadaptive Changes following Long-Term Benzodiazepine (Mis)Use. *Pharmaceuticals (Basel, Switzerland)*, 16(3).

Konings SC, et al. (2023) Apolipoprotein E intersects with amyloid- β within neurons. Life science alliance, 6(8).

Strong TA, et al. (2023) Activation of Multiple Eph Receptors on Neuronal Membranes Correlates with The Onset of Traumatic Optic Neuropathy. bioRxiv : the preprint server for biology.

Ahn M, et al. (2023) Bat ASC2 suppresses inflammasomes and ameliorates inflammatory diseases. Cell, 186(10), 2144.

Foskolou IP, et al. (2023) The two enantiomers of 2-hydroxyglutarate differentially regulate cytotoxic T cell function. Cell reports, 42(9), 113013.

Pan SM, et al. (2022) Thioredoxin interacting protein drives astrocytic glucose hypometabolism in corticosterone-induced depressive state. Journal of neurochemistry, 161(1), 84.

Bikorimana JP, et al. (2022) Promoting antigen escape from dendritic cell endosomes potentiates anti-tumoral immunity. Cell reports. Medicine, 3(3), 100534.

Stanojevic J, et al. (2022) Intermittent theta burst stimulation ameliorates cognitive impairment and hippocampal gliosis in the Streptozotocin-induced model of Alzheimer's disease. Behavioural brain research, 433, 113984.

Thottakkattumana Parameswaran V, et al. (2022) Interleukin-1 Induces the Release of Lubricating Phospholipids from Human Osteoarthritic Fibroblast-like Synoviocytes. International journal of molecular sciences, 23(5).