

Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 12, 2025

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: 20241016T231018+0000

Record Last Update: 20241017T001004+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 30 mentions in open access literature.

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

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.

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

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.

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.

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

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).

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*.

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

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

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.

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).

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.

Ruivo CF, et al. (2022) Extracellular Vesicles from Pancreatic Cancer Stem Cells Lead an Intratumor Communication Network (EVNet) to fuel tumour progression. *Gut*, 71(10), 2043.

Zhang Y, et al. (2022) An antibody-based proximity labeling map reveals mechanisms of SARS-CoV-2 inhibition of antiviral immunity. *Cell chemical biology*, 29(1), 5.

Bates TA, et al. (2021) Cross-reactivity of SARS-CoV structural protein antibodies against SARS-CoV-2. *Cell reports*, 34(7), 108737.

Seeger DR, et al. (2021) Cyclooxygenase inhibition attenuates brain angiogenesis and independently decreases mouse survival under hypoxia. *Journal of neurochemistry*, 158(2), 246.

Szodoray P, et al. (2021) Integration of T helper and BCR signals governs enhanced plasma cell differentiation of memory B cells by regulation of CD45 phosphatase activity. *Cell reports*, 36(6), 109525.

Du J, et al. (2021) Arid1a-Plagl1-Hh signaling is indispensable for differentiation-associated cell cycle arrest of tooth root progenitors. *Cell reports*, 35(1), 108964.