

Resource Summary Report

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

Rat IgG Horseradish Peroxidase-conjugated Antibody

RRID:AB_1512258

Type: Antibody

Proper Citation

R and D Systems Cat# HAF005, RRID:AB_1512258

Antibody Information

URL: http://antibodyregistry.org/AB_1512258

Proper Citation: R and D Systems Cat# HAF005, RRID:AB_1512258

Target Antigen: IgG

Host Organism: Goat

Clonality: polyclonal

Comments: Applications: Western Blot, Simple Western, ELISA, Immunohistochemistry

Antibody Name: Rat IgG Horseradish Peroxidase-conjugated Antibody

Description: This polyclonal targets IgG

Target Organism: Rat

Antibody ID: AB_1512258

Vendor: R and D Systems

Catalog Number: HAF005

Record Creation Time: 20250820T014932+0000

Record Last Update: 20250820T115748+0000

Ratings and Alerts

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

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

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 11 mentions in open access literature.

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

Zierke L, et al. (2024) Initiation of acute pancreatitis in mice is independent of fusion between lysosomes and zymogen granules. Cellular and molecular life sciences : CMLS, 81(1), 207.

Cho Y, et al. (2024) A sustained calcium response mediated by IP3 receptor anchoring to the desmosome is essential for apoptotic cell elimination. Current biology : CB, 34(20), 4835.

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.

Xie MM, et al. (2023) An agonistic anti-signal regulatory protein ?? antibody for chronic inflammatory diseases. Cell reports. Medicine, 4(8), 101130.

Ma Y, et al. (2023) Cytosolic LPS-induced caspase-11 oligomerization and activation is regulated by extended synaptotagmin 1. Cell reports, 42(7), 112726.

Figueroa-Romero C, et al. (2022) Tofacitinib Suppresses Natural Killer Cells In Vitro and In Vivo: Implications for Amyotrophic Lateral Sclerosis. Frontiers in immunology, 13, 773288.

Vasavda C, et al. (2022) Identification of the NRF2 transcriptional network as a therapeutic target for trigeminal neuropathic pain. Science advances, 8(31), eabo5633.

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

Sommerfeld L, et al. (2021) The multicellular signalling network of ovarian cancer metastases. Clinical and translational medicine, 11(11), e633.

Mastri M, et al. (2018) A Transient Pseudosenescent Secretome Promotes Tumor Growth after Antiangiogenic Therapy Withdrawal. Cell reports, 25(13), 3706.

Stathopoulou C, et al. (2018) PD-1 Inhibitory Receptor Downregulates Asparaginyl Endopeptidase and Maintains Foxp3 Transcription Factor Stability in Induced Regulatory T Cells. Immunity, 49(2), 247.