

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

Goat Anti-Rabbit IgG Polyclonal Antibody (HRP (Horseradish Peroxidase))

RRID:AB_2721169

Type: Antibody

Proper Citation

SeraCare KPL Cat# 074-1506, RRID:AB_2721169

Antibody Information

URL: http://antibodyregistry.org/AB_2721169

Proper Citation: SeraCare KPL Cat# 074-1506, RRID:AB_2721169

Target Antigen: IgG

Host Organism: goat

Clonality: polyclonal

Comments: Recommended for Western blot, ELISA, Immunochemistry, Immunoprecipitation, Flow Cytometry

Antibody Name: Goat Anti-Rabbit IgG Polyclonal Antibody (HRP (Horseradish Peroxidase))

Description: This polyclonal targets IgG

Target Organism: rabbit

Antibody ID: AB_2721169

Vendor: SeraCare KPL

Catalog Number: 074-1506

Record Creation Time: 20250819T214039+0000

Record Last Update: 20250819T234432+0000

Ratings and Alerts

No rating or validation information has been found for Goat Anti-Rabbit IgG Polyclonal Antibody (HRP (Horseradish Peroxidase)).

No alerts have been found for Goat Anti-Rabbit IgG Polyclonal Antibody (HRP (Horseradish Peroxidase)).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 19 mentions in open access literature.

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

Knecht A, et al. (2025) Non-cognate immunity proteins provide broader defenses against interbacterial effectors in microbial communities. eLife, 12.

Mehrabani-Tabari AA, et al. (2025) Inhibition of autophagy-lysosomal function exacerbates microglial and monocyte lipid metabolism reprogramming and dysfunction after brain injury. bioRxiv : the preprint server for biology.

Roy A, et al. (2024) Impact of Interleukin-6 Activation and Arthritis on Epidermal Growth Factor Receptor (EGFR) Activation in Sensory Neurons and the Spinal Cord. International journal of molecular sciences, 25(13).

Mattar P, et al. (2024) Insulin and leptin oscillations license food-entrained browning and metabolic flexibility. Cell reports, 43(7), 114390.

Vazquez E, et al. (2024) Direct Effects of the Janus Kinase Inhibitor Baricitinib on Sensory Neurons. International journal of molecular sciences, 25(22).

Sarmah P, et al. (2023) mRNA targeting eliminates the need for the signal recognition particle during membrane protein insertion in bacteria. Cell reports, 42(3), 112140.

König C, et al. (2023) Prostaglandin EP3 receptor activation is antinociceptive in sensory neurons via PI3K?, AMPK and GRK2. British journal of pharmacology, 180(4), 441.

Marshall RS, et al. (2022) A trio of ubiquitin ligases sequentially drives ubiquitylation and autophagic degradation of dysfunctional yeast proteasomes. Cell reports, 38(11), 110535.

Fukushima Y, et al. (2022) cis interaction of CD153 with TCR/CD3 is crucial for the pathogenic activation of senescence-associated T cells. Cell reports, 40(12), 111373.

König C, et al. (2021) Spinal interleukin-1 β induces mechanical spinal hyperexcitability in rats: Interactions and redundancies with TNF and IL-6. Journal of neurochemistry, 158(4), 898.

Yamazaki Y, et al. (2021) Involvement of multiple scavenger receptors in advanced glycation end product-induced vessel tube formation in endothelial cells. *Experimental cell research*, 408(1), 112857.

Strayve D, et al. (2020) ROM1 contributes to phenotypic heterogeneity in PRPH2-associated retinal disease. *Human molecular genetics*, 29(16), 2708.

Zhang W, et al. (2020) Theaflavin TF3 Relieves Hepatocyte Lipid Deposition through Activating an AMPK Signaling Pathway by targeting Plasma Kallikrein. *Journal of agricultural and food chemistry*, 68(9), 2673.

Takadate Y, et al. (2020) Niemann-Pick C1 Heterogeneity of Bat Cells Controls Filovirus Tropism. *Cell reports*, 30(2), 308.

Nishida T, et al. (2020) Suppression of adipocyte differentiation by low-intensity pulsed ultrasound via inhibition of insulin signaling and promotion of CCN family protein 2. *Journal of cellular biochemistry*.

Liang J, et al. (2019) Inhibition of polycomb repressor complex 2 ameliorates neointimal hyperplasia by suppressing trimethylation of H3K27 in vascular smooth muscle cells. *British journal of pharmacology*, 176(17), 3206.

Marshall RS, et al. (2019) ATG8-Binding UIM Proteins Define a New Class of Autophagy Adaptors and Receptors. *Cell*, 177(3), 766.

Patterson-Orazem AC, et al. (2018) Epitope mapping of commercial antibodies that detect myocilin. *Experimental eye research*, 173, 109.

Marshall RS, et al. (2018) Proteasome storage granules protect proteasomes from autophagic degradation upon carbon starvation. *eLife*, 7.