

# Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

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

RRID:AB\_2721169

Type: Antibody

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### Proper Citation

SeraCare KPL Cat# 074-1506, RRID:AB\_2721169

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2721169](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:** 20231110T033730+0000

**Record Last Update:** 20260829T050559+0000

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### 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)).

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 20 mentions in open access literature.

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

Chennakesavalu M, et al. (2026) 5-hydroxymethylcytosine deposition mediates Polycomb repressive complex 2 function in MYCN-amplified neuroblastoma. *iScience*, 29(8), 116816.

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 $\beta$  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.

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

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