

Resource Summary Report

Generated by [NIF](#) on Sep 21, 2026

Peroxidase labeled polymer conjugated to goat anti-rabbit IgG

RRID:AB_2630375

Type: Antibody

Proper Citation

Agilent Cat# K4003, RRID:AB_2630375

Antibody Information

URL: http://antibodyregistry.org/AB_2630375

Proper Citation: Agilent Cat# K4003, RRID:AB_2630375

Target Antigen: IgG

Host Organism: goat

Clonality: unknown

Comments: Original Manufacturer: Dako. Now part of Agilent.

Antibody Name: Peroxidase labeled polymer conjugated to goat anti-rabbit IgG

Description: This unknown targets IgG

Target Organism: rabbit

Antibody ID: AB_2630375

Vendor: Agilent

Catalog Number: K4003

Alternative Catalog Numbers: K4002

Record Creation Time: 20231110T034739+0000

Record Last Update: 20260829T144530+0000

Ratings and Alerts

No rating or validation information has been found for Peroxidase labeled polymer conjugated to goat anti-rabbit IgG.

No alerts have been found for Peroxidase labeled polymer conjugated to goat anti-rabbit IgG.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 72 mentions in open access literature.

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

Nørregaard KS, et al. (2026) The Recycling Collagen Receptor uPARAP Is a Unique Mediator of Stromal Drug Delivery to Carcinoma Cells. *Molecular cancer therapeutics*, 25(1), 140.

Liu Y, et al. (2026) Spatial multi-omics landscape of colorectal cancer macro- and micrometastases. *Cancer cell*.

Hatta D, et al. (2026) Proline-Rich Transmembrane Protein 2 Is Variably Expressed Across Excitatory and Inhibitory Neurons in Mouse Motor Circuits. *The Journal of comparative neurology*, 534(6), e70176.

Poulain F, et al. (2026) Clonal origin and early lineage divergence in adenosquamous carcinoma. *Cell reports*, 45(6), 117470.

Yemelyanenko J, et al. (2026) C-Terminal Truncation and Fusion Partner Determine Oncogenicity of FGFR3. *Cancer research*, 86(6), 1372.

Nössing C, et al. (2026) Species-specific cleavage of the autophagy adaptor p62 dictates responses to TNF. *Molecular cell*, 86(8), 1574.

Takano K, et al. (2026) DS-3939a: A TA-MUC1-Directed Antibody-Drug Conjugate with Broad Antitumor Activity. *Molecular cancer therapeutics*, 25(1), 7.

Christenson JL, et al. (2026) Metastasis-Associated Wound Repair Promotes Reciprocal Lung Epithelium Activation and Breast Cancer Metastatic Outgrowth. *Cancer research communications*, 6(4), 750.

Niravath P, et al. (2026) A Phase II Study of Docetaxel and Pembrolizumab plus Interleukin 12 Gene Therapy in Nonmetastatic, Anthracycline-Refractory Triple-Negative Breast Cancer (INTEGRAL). *Clinical cancer research : an official journal of the American Association for Cancer Research*, 32(9), 1697.

Nguyen DT, et al. (2026) PRKCI-ECT2 copy number gain promotes developmental reprogramming and metastatic competence in lung adenocarcinoma. *Cell reports*, 45(7),

117697.

Marzano P, et al. (2025) Tissue-Specific Immunosuppressive and Proliferating Macrophages Fuel Early Metastatic Progression of Human Colorectal Cancer to the Liver. *Cancer immunology research*, 13(11), 1783.

Arai Y, et al. (2025) A male-dominant cell group expressing calbindin-D28K and androgen receptor in the mouse preoptic area requires postnatal testicular androgens and histone deacetylation. *Journal of neuroendocrinology*, 37(11), e70097.

Nguyen DT, et al. (2025) Protein kinase C γ dictates tumor trajectory, cell plasticity, and immune surveillance in lung adenocarcinoma. *Cell reports*, 44(12), 116606.

Jaehnig EJ, et al. (2025) Proteogenomic analysis of the CALGB 40601 (Alliance) HER2+ breast cancer neoadjuvant trial reveals resistance biomarkers. *Cell reports. Medicine*, 6(6), 102154.

Fujimura S, et al. (2025) Histological characterization of the inferior vena cava in cases of duplicated inferior vena cava. *Anatomical science international*.

Nguyen Pham KT, et al. (2025) Identification of meibomian gland testosterone metabolites produced by tissue-intrinsic intracrine deactivation activity. *iScience*, 28(2), 111808.

Patel SS, et al. (2025) Induction of Triple-Negative Breast Cancer Cell Death and Chemosensitivity Using mTORC2-Directed RNAi Nanomedicine. *Cancer research communications*, 5(3), 458.

Kines KT, et al. (2025) Aging-induced semaphorin 7a promotes TGF- β 1-mediated cell plasticity and breast tumor metastases. *Cell reports*, 44(8), 116042.

Kan LK, et al. (2025) Characterisation of the expression of P2X7 receptor, cancer stem cell markers and immunological mediators in human high-grade gliomas. *BMC neuroscience*, 26(1), 59.

Li Z, et al. (2025) APOE genotype determines cell-type-specific pathological landscape of Alzheimer's disease. *Neuron*, 113(9), 1380.