

Resource Summary Report

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Goat Anti-Rabbit IgG Antibody (H+L), Peroxidase

RRID:AB_2916034

Type: Antibody

Proper Citation

Vector Laboratories Cat# PI-1000-1, RRID:AB_2916034

Antibody Information

URL: http://antibodyregistry.org/AB_2916034

Proper Citation: Vector Laboratories Cat# PI-1000-1, RRID:AB_2916034

Target Antigen: IgG (H+L)

Host Organism: goat

Clonality: polyclonal secondary

Comments: Applications: Immunohistochemistry, Immunocytochemistry, In situ hybridization, Blotting Applications, Elispot, ELISAs

Antibody Name: Goat Anti-Rabbit IgG Antibody (H+L), Peroxidase

Description: This polyclonal secondary targets IgG (H+L)

Target Organism: rabbit

Antibody ID: AB_2916034

Vendor: Vector Laboratories

Catalog Number: PI-1000-1

Record Creation Time: 20250820T020842+0000

Record Last Update: 20250820T124826+0000

Ratings and Alerts

- Used for immunohistochemistry by the Human Islet Research Network community. Contact(s): [Farooq Syed](#), [Carmella Evans-Molina](#), [Decio Eizirik](#) - Human Islets

No alerts have been found for Goat Anti-Rabbit IgG Antibody (H+L), Peroxidase.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 18 mentions in open access literature.

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

Alhadidy MM, et al. (2025) Polyamination with spermidine enhances pathogenic tau conformations while reducing filamentous aggregate formation in vitro. The Biochemical journal, 482(12), 877.

Tokizane K, et al. (2025) Protocol to study inter-tissue communication between the hypothalamus and white adipose tissue and lifespan using a chemogenetic approach in aged mice. STAR protocols, 6(1), 103551.

Scholl LS, et al. (2025) Identification and validation of a tear fluid-derived protein biomarker signature in patients with amyotrophic lateral sclerosis. Acta neuropathologica communications, 13(1), 187.

Jeon S, et al. (2025) ACE1 does not influence cerebral A β degradation or amyloid plaque accumulation in 5XFAD mice. PloS one, 20(9), e0330193.

Matera A, et al. (2025) Microglial lipid phosphatase SHIP1 limits complement-mediated synaptic pruning in the healthy developing hippocampus. Immunity, 58(1), 197.

Syed F, et al. (2025) Pharmacological inhibition of tyrosine protein-kinase 2 reduces islet inflammation and delays type 1 diabetes onset in mice. EBioMedicine, 117, 105734.

Kroon C, et al. (2025) Phosphorylation of presynaptic PLPPR3 controls synaptic vesicle release. iScience, 28(9), 113435.

Alhadidy MM, et al. (2025) O-GlcNAc modification differentially regulates microtubule binding and pathological conformations of tau isoforms in vitro. The Journal of biological chemistry, 301(3), 108263.

Yadav AK, et al. (2025) A biotin-HaloTag ligand enables efficient affinity capture of protein variants from live cells. The Journal of cell biology, 224(8).

Gupta A, et al. (2025) Endothelin-converting enzyme 2 regulates μ opioid receptor trafficking and function. The Journal of pharmacology and experimental therapeutics, 392(12), 103750.

Pitter MR, et al. (2024) PAD4 controls tumor immunity via restraining the MHC class II machinery in macrophages. Cell reports, 43(3), 113942.

Sage MAG, et al. (2024) Novel Plasma Membrane Androgen Receptor SLC39A9 Mediates Ovulatory Changes in Cells of the Monkey Ovarian Follicle. *Endocrinology*, 165(7).

Polyzou A, et al. (2024) Cell type-specific and subcellular expression of phospholipid phosphatase-related proteins to modulate lyso-phosphatidic acid synaptic signaling in the developing and adult CNS. *Journal of neurochemistry*, 168(9), 3050.

P A H, et al. (2024) Mitigation of synaptic and memory impairments via F-actin stabilization in Alzheimer's disease. *Alzheimer's research & therapy*, 16(1), 200.

McMenemy CM, et al. (2024) 14-3-3 σ /Stratifin and p21 limit AKT-related malignant progression in skin carcinogenesis following MDM2-associated p53 loss. *Molecular carcinogenesis*, 63(9), 1768.

Tokizane K, et al. (2024) DMHPpp1r17 neurons regulate aging and lifespan in mice through hypothalamic-adipose inter-tissue communication. *Cell metabolism*, 36(2), 377.

Luna-Marco C, et al. (2024) Molecular circadian clock disruption in the leukocytes of individuals with type 2 diabetes and overweight, and its relationship with leukocyte-endothelial interactions. *Diabetologia*, 67(10), 2316.

Bertocchi I, et al. (2023) Pre- and postsynaptic N-methyl-D-aspartate receptors are required for sequential printing of fear memory engrams. *iScience*, 26(11), 108050.