

Resource Summary Report

Generated by SPARC SAWG on Aug 20, 2026

VECTASTAIN ABC-Peroxidase Kit

RRID:AB_2336810

Type: Antibody

Proper Citation

Vector Laboratories Cat# PK-4001, RRID:AB_2336810

Antibody Information

URL: http://antibodyregistry.org/AB_2336810

Proper Citation: Vector Laboratories Cat# PK-4001, RRID:AB_2336810

Target Antigen: IgG

Host Organism: goat

Clonality: unknown

Comments: Rabbit IgG

Antibody Name: VECTASTAIN ABC-Peroxidase Kit

Description: This unknown targets IgG

Target Organism: rabbit

Antibody ID: AB_2336810

Vendor: Vector Laboratories

Catalog Number: PK-4001

Record Creation Time: 20250820T014200+0000

Record Last Update: 20250820T113722+0000

Ratings and Alerts

No rating or validation information has been found for VECTASTAIN ABC-Peroxidase Kit.

No alerts have been found for VECTASTAIN ABC-Peroxidase Kit.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 31 mentions in open access literature.

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

Lu L, et al. (2026) Yangjing Zhongyu decoction ameliorates polycystic ovary syndrome via multi-organ ferroptosis inhibition: A mechanistic study. *Journal of ethnopharmacology*, 361, 121186.

Miller JS, et al. (2026) Neurotensin drives theca cell migration during ovulation in primates†. *Biology of reproduction*, 114(1), 230.

Nakajima T, et al. (2025) Deficiency of Estrogen Receptor 2 Expression Enhances Disorganization of the Mouse Uterus With Age. *Endocrinology*, 166(8).

He J, et al. (2025) Machine learning identification of enhancers in the rhesus macaque genome. *Neuron*, 113(10), 1548.

Vaquero-Rodríguez A, et al. (2025) Temporal progression of pathological features in an α -synuclein overexpression model of Parkinson's disease. *Brain structure & function*, 230(6), 91.

Ubba V, et al. (2024) Reproductive Profile of Neuronal Androgen Receptor Knockout Female Mice With a Low Dose of DHT. *Endocrinology*, 165(3).

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

Ubba V, et al. (2023) Neuronal AR Regulates Glucose Homeostasis and Energy Expenditure in Lean Female Mice With Androgen Excess. *Endocrinology*, 164(11).

Mezhibovsky E, et al. (2023) Grape Polyphenols May Prevent High-Fat Diet-Induced Dampening of the Hypothalamic-Pituitary-Adrenal Axis in Male Mice. *Journal of the Endocrine Society*, 7(9), bvad095.

Reyes-Castellanos G, et al. (2023) Combining the antianginal drug perhexiline with chemotherapy induces complete pancreatic cancer regression in vivo. *iScience*, 26(6), 106899.

Gravesteijn G, et al. (2022) NOTCH3 variant position is associated with NOTCH3 aggregation load in CADASIL vasculature. *Neuropathology and applied neurobiology*, 48(1), e12751.

Lyubashina OA, et al. (2022) Impaired visceral pain-related functions of the midbrain periaqueductal gray in rats with colitis. *Brain research bulletin*, 182, 12.

Luo F, et al. (2022) Inhibition of CSPG receptor PTP γ promotes migration of newly born neuroblasts, axonal sprouting, and recovery from stroke. *Cell reports*, 40(4), 111137.

Špani $\acute{c}$ E, et al. (2022) NLRP1 Inflammasome Activation in the Hippocampal Formation in Alzheimer's Disease: Correlation with Neuropathological Changes and Unbiasedly Estimated Neuronal Loss. *Cells*, 11(14).

Kitt MM, et al. (2022) An adult-stage transcriptional program for survival of serotonergic connectivity. *Cell reports*, 39(3), 110711.

Turcato FC, et al. (2022) Dopaminergic neurons are not a major Sonic hedgehog ligand source for striatal cholinergic or PV interneurons. *iScience*, 25(11), 105278.

Larivee R, et al. (2022) Inhibition of Hippocampal Neurogenesis Starting in Adolescence Increases Anxiodepressive Behaviors Amid Stress. *Frontiers in behavioral neuroscience*, 16, 940125.

Al Hayek S, et al. (2021) Steroid-dependent switch of OvoL/Shavenbaby controls self-renewal versus differentiation of intestinal stem cells. *The EMBO journal*, 40(4), e104347.

Fujiwara T, et al. (2021) CSF1/CSF1R Signaling Inhibitor Pexidartinib (PLX3397) Reprograms Tumor-Associated Macrophages and Stimulates T-cell Infiltration in the Sarcoma Microenvironment. *Molecular cancer therapeutics*, 20(8), 1388.

Moaddab M, et al. (2021) Retrorubral field is a hub for diverse threat and aversive outcome signals. *Current biology : CB*, 31(10), 2099.