

# Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](http://FDI Lab - SciCrunch.org) on Apr 14, 2025

## VECTASTAIN Elite ABC-Peroxidase Kit

RRID:AB\_2336820

Type: Antibody

---

### Proper Citation

(Vector Laboratories Cat# PK-6101, RRID:AB\_2336820)

---

### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2336820](http://antibodyregistry.org/AB_2336820)

**Proper Citation:** (Vector Laboratories Cat# PK-6101, RRID:AB\_2336820)

**Target Antigen:** IgG

**Host Organism:** goat

**Clonality:** unknown

**Comments:** Rabbit IgG

**Antibody Name:** VECTASTAIN Elite ABC-Peroxidase Kit

**Description:** This unknown targets IgG

**Target Organism:** rabbit

**Antibody ID:** AB\_2336820

**Vendor:** Vector Laboratories

**Catalog Number:** PK-6101

**Record Creation Time:** 20231110T041936+0000

**Record Last Update:** 20241115T111949+0000

---

### Ratings and Alerts

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

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

---

## Data and Source Information

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

---

## Usage and Citation Metrics

We found 57 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [FDI Lab - SciCrunch.org](#).

Zarate-Lopez D, et al. (2024) Sex differences in autism-like behavior and dopaminergic neurons in substantia nigra of juvenile mice prenatally exposed to valproate. *Developmental psychobiology*, 66(2), e22469.

Liao SC, et al. (2024) CHCHD2 mutant mice display mitochondrial protein accumulation and disrupted energy metabolism. *bioRxiv : the preprint server for biology*.

Li J, et al. (2024) The role of age-associated alpha-synuclein aggregation in a conditional transgenic mouse model of Parkinson's disease: Implications for Lewy body formation. *Journal of neurochemistry*, 168(7), 1215.

Roda E, et al. (2023) Cognitive Healthy Aging in Mice: Boosting Memory by an Ergothioneine-Rich *Hericium erinaceus* Primordium Extract. *Biology*, 12(2).

Sirohi VK, et al. (2023) Uterine-specific Ezh2 deletion enhances stromal cell senescence and impairs placentation, resulting in pregnancy loss. *iScience*, 26(7), 107028.

Luna Velez MV, et al. (2023) ONECUT2 regulates RANKL-dependent enterocyte and microfold cell differentiation in the small intestine; a multi-omics study. *Nucleic acids research*, 51(3), 1277.

Luca F, et al. (2023) Fighting secondary triple-negative breast cancer in cerebellum: A powerful aid from a medicinal mushrooms blend. *Biomedicine & pharmacotherapy = Biomedecine & pharmacotherapie*, 159, 114262.

Campos-Ordoñez T, et al. (2023) Normal pressure hydrocephalus decreases the proliferation of oligodendrocyte progenitor cells and the expression of CNPase and MOG proteins in the corpus callosum before behavioral deficits occur. *Experimental neurology*, 365, 114412.

Yao L, et al. (2022) Temporal control of PDGFR $\beta$  regulates the fibroblast-to-myofibroblast

transition in wound healing. *Cell reports*, 40(7), 111192.

Ortiz G, et al. (2022) Vasoinhibin is Generated and Promotes Inflammation in Mild Antigen-induced Arthritis. *Endocrinology*, 163(5).

Mito T, et al. (2022) Mosaic dysfunction of mitophagy in mitochondrial muscle disease. *Cell metabolism*, 34(2), 197.

Sirohi VK, et al. (2022) Regulation of AKT Signaling in Mouse Uterus. *Endocrinology*, 163(1).

Campos-Ordoñez T, et al. (2022) Chronic exposure to cyclohexane induces stereotypic circling, hyperlocomotion, and anxiety-like behavior associated with atypical c-Fos expression in motor- and anxiety-related brain regions. *Behavioural brain research*, 418, 113664.

Roda E, et al. (2022) Searching for a Longevity Food, We Bump into *Herichium erinaceus* *Primordium* Rich in Ergothioneine: The "Longevity Vitamin" Improves Locomotor Performances during Aging. *Nutrients*, 14(6).

Bell BI, et al. (2022) Orthovoltage X-Rays Exhibit Increased Efficacy Compared with  $\gamma$ -Rays in Preclinical Irradiation. *Cancer research*, 82(15), 2678.

Portelinha A, et al. (2021) ASN007 is a selective ERK1/2 inhibitor with preferential activity against RAS-and RAF-mutant tumors. *Cell reports. Medicine*, 2(7), 100350.

Campos-Ordóñez T, et al. (2021) Characterization of a mouse model of chronic hydrocephalus induced by partial occlusion of the aqueduct of Sylvius in the adult brain. *Journal of neuroscience methods*, 362, 109294.

Berger T, et al. (2021) Changes in testicular gene expression following reduced estradiol synthesis: A complex pathway to increased porcine Sertoli cell proliferation. *Molecular and cellular endocrinology*, 523, 111099.

Nagle VL, et al. (2021) Imaging Tumor-Infiltrating Lymphocytes in Brain Tumors with [64Cu]Cu-NOTA-anti-CD8 PET. *Clinical cancer research : an official journal of the American Association for Cancer Research*, 27(7), 1958.

Subhadeep D, et al. (2021) Exposure to Short Photoperiod Regime Restores Spatial Cognition in Ventral Subicular Lesioned Rats: Potential Role of Hippocampal Plasticity, Glucocorticoid Receptors, and Neurogenesis. *Molecular neurobiology*, 58(9), 4437.