

Resource Summary Report

Generated by [RRID](#) on Jul 28, 2026

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

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: 20250820T011922+0000

Record Last Update: 20250820T103719+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 65 mentions in open access literature.

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

Zarate-Lopez D, et al. (2025) Spironolactone Partially Reverses Autism-Like Behaviors Linked to ErbB4 and mTOR Phosphorylation in the Mouse Prefrontal Cortex and Striatum. Archives of medical research, 56(7), 103254.

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.

Birabaharan J, et al. (2025) Pharmacokinetic analysis of morphine-3-glucuronide after acute morphine intravenous bolus administration to rats with traumatic brain injury. The Journal of pharmacology and experimental therapeutics, 392(8), 103645.

Vicario R, et al. (2025) Role of clonal inflammatory microglia in histiocytosis-associated neurodegeneration. Neuron, 113(7), 1065.

Passen CV, et al. (2025) Integrin $\alpha 6$ expression in colorectal cancer cells promotes liver metastasis through enhanced adhesion to endothelial fibronectin. International journal of cancer, 157(7), 1481.

Chu CH, et al. (2025) Intermittent Hypoxia Damages Tyrosine Hydroxylase-Containing Neurons in the Substantia Nigra and Locus Coeruleus but Not Hippocampal Neurons in Male Mouse Models of Early-Stage Sleep Apnea. Journal of neuroscience research, 103(6), e70050.

De Luca F, et al. (2025) Osteogenesis Imperfecta: A Look into the Cerebellum of the Brl Murine Model. Molecular neurobiology, 62(12), 15609.

Liao SC, et al. (2025) CHCHD2 mutant mice link mitochondrial deficits to PD pathophysiology. Science advances, 11(46), eadu0726.

Ibarra-Castaneda N, et al. (2025) Permanent tactile sensory loss reduces neuronal activity in the amygdala and ventral hippocampus and alters anxiety-like behaviors. Behavioural brain research, 482, 115456.

Ku AT, et al. (2025) Radiogenomic Profiling of Prostate Tumors prior to External Beam Radiotherapy Converges on a Transcriptomic Signature of TGF- β Activity Driving Tumor Recurrence. Clinical cancer research : an official journal of the American Association for Cancer Research, 31(24), 5211.

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.

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*.

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.

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

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

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.

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.

Yao L, et al. (2022) Temporal control of PDGFR β regulates the fibroblast-to-myofibroblast transition in wound healing. *Cell reports*, 40(7), 111192.

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