

# Resource Summary Report

Generated by SPARC SAWG on Aug 11, 2026

## VECTASTAIN Elite ABC-Peroxidase Kit

RRID:AB\_2336820

Type: Antibody

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### Proper Citation

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

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### 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:** 20250820T011922+0000

**Record Last Update:** 20250820T103719+0000

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### 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 69 mentions in open access literature.

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

Zhou L, et al. (2026) p21-Positive Senescent Stromal Cells Promote Prostate Cancer Immune Suppression and Progression That Can Be Reversed by Senolytic Therapy. *Cancer discovery*, 16(3), 571.

Takeda S, et al. (2026) A MERTK-Targeting Antibody-Drug Conjugate Selectively Depletes M2 Tumor-Associated Macrophages and MERTK-Expressing Cancer Cells. *Cancer research*, 86(8), 2024.

Corli G, et al. (2026) 4,4'-DMAR in-vivo acute cardiotoxicity: differences between (±)cis-4,4'-DMAR and its coadministration with the (±)trans-4,4'-DMAR isomer. *Frontiers in cardiovascular medicine*, 13, 1763456.

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.

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.

Park CJ, et al. (2025) A Dynamic Shift in Estrogen Receptor Expression During Granulosa Cell Differentiation in the Ovary. *Endocrinology*, 166(2).

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.

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

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.

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

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.

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

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- $\beta$  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.

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

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.

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.

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