Resource Summary Report

Generated by FDI Lab - SciCrunch.org on May 6, 2025

VECTASTAIN ABC-Peroxidase Kit

RRID:AB_2336811
Type: Antibody

Proper Citation

(Vector Laboratories Cat# PK-4002, RRID:AB_2336811)

Antibody Information

URL: http://antibodyregistry.org/AB_2336811

Proper Citation: (Vector Laboratories Cat# PK-4002, RRID:AB_2336811)

Target Antigen: IgG

Host Organism: horse

Clonality: unknown

Comments: Mouse IgG

Antibody Name: VECTASTAIN ABC-Peroxidase Kit

Description: This unknown targets IgG

Target Organism: mouse

Antibody ID: AB_2336811

Vendor: Vector Laboratories

Catalog Number: PK-4002

Record Creation Time: 20231110T041936+0000

Record Last Update: 20241115T063727+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 14 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

Tomas-Sanchez C, et al. (2024) Prophylactic zinc and therapeutic selenium administration in adult rats prevents long-term cognitive and behavioral sequelae by a transient ischemic attack. Heliyon, 10(9), e30017.

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

Špani? 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.

Vargas-Castro V, et al. (2021) Long-term taurine administration improves motor skills in a tubulinopathy rat model by decreasing oxidative stress and promoting myelination. Molecular and cellular neurosciences, 115, 103643.

Kovaleski RF, et al. (2020) Dysregulation of external globus pallidus-subthalamic nucleus network dynamics in parkinsonian mice during cortical slow-wave activity and activation. The Journal of physiology, 598(10), 1897.

Sperk G, et al. (2020) Immunohistochemical distribution of 10 GABAA receptor subunits in the forebrain of the rhesus monkey Macaca mulatta. The Journal of comparative neurology, 528(15), 2551.

Mulfaul K, et al. (2020) Toll-like Receptor 2 Facilitates Oxidative Damage-Induced Retinal Degeneration. Cell reports, 30(7), 2209.

Stacho M, et al. (2020) A cortex-like canonical circuit in the avian forebrain. Science (New York, N.Y.), 369(6511).

Wang HL, et al. (2019) Dorsal Raphe Dual Serotonin-Glutamate Neurons Drive Reward by

Establishing Excitatory Synapses on VTA Mesoaccumbens Dopamine Neurons. Cell reports, 26(5), 1128.

Zhang S, et al. (2019) Ultrastructural Detection of Neuronal Markers, Receptors, and Vesicular Transporters. Current protocols in neuroscience, 88(1), e70.

Anttila JE, et al. (2018) Post-stroke Intranasal (+)-Naloxone Delivery Reduces Microglial Activation and Improves Behavioral Recovery from Ischemic Injury. eNeuro, 5(2).

Bohlen MO, et al. (2017) A central mesencephalic reticular formation projection to medial rectus motoneurons supplying singly and multiply innervated extraocular muscle fibers. The Journal of comparative neurology, 525(8), 2000.

Drexel M, et al. (2017) Selective Silencing of Hippocampal Parvalbumin Interneurons Induces Development of Recurrent Spontaneous Limbic Seizures in Mice. The Journal of neuroscience : the official journal of the Society for Neuroscience, 37(34), 8166.