Resource Summary Report

Generated by FDI Lab - SciCrunch.org on May 23, 2025

GSL I - isolectin B4 (GSL I-B4 , BSL I-B4)

RRID:AB_2314663
Type: Antibody

Proper Citation

(Vector Laboratories Cat# FL-1201, RRID:AB_2314663)

Antibody Information

URL: http://antibodyregistry.org/AB_2314663

Proper Citation: (Vector Laboratories Cat# FL-1201, RRID:AB_2314663)

Clonality: unknown

Antibody Name: GSL I - isolectin B4 (GSL I-B4 , BSL I-B4)

Description: This unknown targets

Antibody ID: AB_2314663

Vendor: Vector Laboratories

Catalog Number: FL-1201

Record Creation Time: 20231110T042044+0000

Record Last Update: 20241115T120011+0000

Ratings and Alerts

No rating or validation information has been found for GSL I - isolectin B4 (GSL I-B4 , BSL I-B4).

No alerts have been found for GSL I - isolectin B4 (GSL I-B4 , BSL I-B4).

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 15 mentions in open access literature.

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

Wiedmann NM, et al. (2024) An adeno-associated viral labeling approach to visualize the meso- and microanatomy of mechanosensory afferents and autonomic innervation of the rat urinary bladder. FASEB journal : official publication of the Federation of American Societies for Experimental Biology, 38(1), e23380.

Messina DN, et al. (2023) Age-dependent and modality-specific changes in the phenotypic markers Nav1.8, ASIC3, P2X3 and TRPM8 in male rat primary sensory neurons during healthy aging. Biogerontology, 24(1), 111.

Zhang H, et al. (2023) AP-2?/AP-2? transcription factors are key regulators of epidermal homeostasis. bioRxiv : the preprint server for biology.

Bugg D, et al. (2022) MBNL1 drives dynamic transitions between fibroblasts and myofibroblasts in cardiac wound healing. Cell stem cell, 29(3), 419.

Aktories P, et al. (2022) An improved organotypic cell culture system to study tissue-resident macrophages ex vivo. Cell reports methods, 2(8), 100260.

Biswas S, et al. (2022) Mural Wnt/?-catenin signaling regulates Lama2 expression to promote neurovascular unit maturation. Development (Cambridge, England), 149(17).

Chang JH, et al. (2022) Methamphetamine enhances caveolar transport of therapeutic agents across the rodent blood-brain barrier. Cell reports. Medicine, 3(1), 100497.

Messina DN, et al. (2022) Glial-derived neurotrophic factor regulates the expression of TREK2 in rat primary sensory neurons leading to attenuation of axotomy-induced neuropathic pain. Experimental neurology, 357, 114190.

Chang EI, et al. (2021) A Two-Week Insulin Infusion in Intrauterine Growth Restricted Fetal Sheep at 75% Gestation Increases Skeletal Myoblast Replication but Did Not Restore Muscle Mass or Increase Fiber Number. Frontiers in endocrinology, 12, 785242.

Baba T, et al. (2020) Role of IL-4 in bone marrow driven dysregulated angiogenesis and age-related macular degeneration. eLife, 9.

Balaji Ragunathrao VA, et al. (2019) Sphingosine-1-Phosphate Receptor 1 Activity Promotes Tumor Growth by Amplifying VEGF-VEGFR2 Angiogenic Signaling. Cell reports, 29(11), 3472.

Finan A, et al. (2019) Prolonged elevated levels of c-kit+ progenitor cells after a myocardial infarction by beta 2 adrenergic receptor priming. Journal of cellular physiology, 234(10), 18283.

Noseda R, et al. (2019) Non-Trigeminal Nociceptive Innervation of the Posterior Dura: Implications to Occipital Headache. The Journal of neuroscience : the official journal of the Society for Neuroscience, 39(10), 1867.

Thion MS, et al. (2018) Microbiome Influences Prenatal and Adult Microglia in a Sex-Specific Manner. Cell, 172(3), 500.

Yang L, et al. (2017) FGF13 Selectively Regulates Heat Nociception by Interacting with Nav1.7. Neuron, 93(4), 806.