

Resource Summary Report

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Vector M.O.M. Kit (Mouse-On-Mouse Immunodetection)

RRID:AB_2336833

Type: Antibody

Proper Citation

(Vector Laboratories Cat# BMK-2202, RRID:AB_2336833)

Antibody Information

URL: http://antibodyregistry.org/AB_2336833

Proper Citation: (Vector Laboratories Cat# BMK-2202, RRID:AB_2336833)

Clonality: unknown

Comments: This Vector M.O.M. kit contains sufficient stock reagents to provide approximately 25 ml of working solution, which is usually enough to stain about 125-250 mouse tissue sections.

Antibody Name: Vector M.O.M. Kit (Mouse-On-Mouse Immunodetection)

Description: This unknown targets

Target Organism: mouse

Antibody ID: AB_2336833

Vendor: Vector Laboratories

Catalog Number: BMK-2202

Record Creation Time: 20231110T041936+0000

Record Last Update: 20241115T035859+0000

Ratings and Alerts

No rating or validation information has been found for Vector M.O.M. Kit (Mouse-On-Mouse Immunodetection).

Warning: *Extracted Antibody Information:* "Immunodetection Kit, BMK-2202, RRID: **AB_2336833**,"

Extracted Specificity Statement: "Immunodetection Kit, BMK-2202, RRID:AB_2336833, Vector laboratories). Sections were transferred overnight in mouse anti-human aSyn oligomer **specific** primary antibody (1:200; AS132718, RRID:AB_2629502, Agrisera, Sweden). The sections were then incubated with goat anti-mouse HRP conjugated secondary antibody (1:300, #31430, RRID:AB_228307, Thermo Fisher Scientific)."

Data was mined by Antibody Watch (<https://arxiv.org/pdf/2008.01937.pdf>), from **PMID:29367610**

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Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 24 mentions in open access literature.

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

Nielsen BE, et al. (2024) Reduced striatal M4-cholinergic signaling following dopamine loss contributes to parkinsonian and L-DOPA-induced dyskinetic behaviors. *Science advances*, 10(47), eadp6301.

Kalinin S, et al. (2023) Astrocyte lipocalin-2 modestly effects disease severity in a mouse model of multiple sclerosis while reducing mature oligodendrocyte protein and mRNA expression. *Neuroscience letters*, 815, 137497.

Zhang F, et al. (2023) NFATc1 marks articular cartilage progenitors and negatively determines articular chondrocyte differentiation. *eLife*, 12.

Brett CA, et al. (2022) Compromised fractalkine signaling delays microglial occupancy of emerging modules in the multisensory midbrain. *Glia*, 70(4), 697.

Abou Nader N, et al. (2022) Effect of Inactivation of Mst1 and Mst2 in the Mouse Adrenal Cortex. *Journal of the Endocrine Society*, 7(1), bvac143.

Thulabandu V, et al. (2022) EZH2 modulates retinoic acid signaling to ensure myotube formation during development. *FEBS letters*, 596(13), 1672.

Viais R, et al. (2021) Augmin deficiency in neural stem cells causes p53-dependent apoptosis and aborts brain development. *eLife*, 10.

Jeffries MA, et al. (2021) mTOR Signaling Regulates Metabolic Function in Oligodendrocyte Precursor Cells and Promotes Efficient Brain Remyelination in the Cuprizone Model. *The Journal of neuroscience : the official journal of the Society for Neuroscience*, 41(40), 8321.

Ireland AS, et al. (2020) MYC Drives Temporal Evolution of Small Cell Lung Cancer Subtypes by Reprogramming Neuroendocrine Fate. *Cancer cell*, 38(1), 60.

Seymour PA, et al. (2020) Jag1 Modulates an Oscillatory Dll1-Notch-Hes1 Signaling Module to Coordinate Growth and Fate of Pancreatic Progenitors. *Developmental cell*, 52(6), 731.

Opazo-Ríos L, et al. (2020) Targeting NF- κ B by the Cell-Permeable NEMO-Binding Domain Peptide Improves Albuminuria and Renal Lesions in an Experimental Model of Type 2 Diabetic Nephropathy. *International journal of molecular sciences*, 21(12).

Opazo-Ríos L, et al. (2020) Anti-inflammatory, antioxidant and renoprotective effects of SOCS1 mimetic peptide in the BTBR ob/ob mouse model of type 2 diabetes. *BMJ open diabetes research & care*, 8(1).

Riou R, et al. (2020) ARID1A loss in adult hepatocytes activates β -catenin-mediated erythropoietin transcription. *eLife*, 9.

Ilinykh PA, et al. (2020) Non-neutralizing Antibodies from a Marburg Infection Survivor Mediate Protection by Fc-Effector Functions and by Enhancing Efficacy of Other Antibodies. *Cell host & microbe*, 27(6), 976.

Kilpeläinen T, et al. (2019) Behavioural and dopaminergic changes in double mutated human A30P*A53T alpha-synuclein transgenic mouse model of Parkinson's disease. *Scientific reports*, 9(1), 17382.

Goldstein JM, et al. (2019) In Situ Modification of Tissue Stem and Progenitor Cell Genomes. *Cell reports*, 27(4), 1254.

Gupta K, et al. (2019) Single-Cell Analysis Reveals a Hair Follicle Dermal Niche Molecular Differentiation Trajectory that Begins Prior to Morphogenesis. *Developmental cell*, 48(1), 17.

Ezra-Nevo G, et al. (2018) Cerebellar Learning Properties Are Modulated by the CRF Receptor. *The Journal of neuroscience : the official journal of the Society for Neuroscience*, 38(30), 6751.

Gay SM, et al. (2018) Alignment of EphA4 and ephrin-B2 expression patterns with developing modularity in the lateral cortex of the inferior colliculus. *The Journal of comparative neurology*, 526(16), 2706.

Svarcbahs R, et al. (2018) Removal of prolyl oligopeptidase reduces alpha-synuclein toxicity in cells and in vivo. *Scientific reports*, 8(1), 1552.