

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on May 4, 2025

L1 protein (rat) antibody - Patterson, P.H.;

RRID:AB_528349

Type: Antibody

Proper Citation

(DSHB Cat# ascs4, RRID:AB_528349)

Antibody Information

URL: http://antibodyregistry.org/AB_528349

Proper Citation: (DSHB Cat# ascs4, RRID:AB_528349)

Target Antigen: L1 protein (rat)

Host Organism: mouse

Clonality: monoclonal

Comments: Application(s): Date Deposited: 06/22/1994

Antibody Name: L1 protein (rat) antibody - Patterson, P.H.;

Description: This monoclonal targets L1 protein (rat)

Target Organism: rat

Defining Citation: [PMID:20394056](#), [PMID:18651636](#), [PMID:16786562](#)

Antibody ID: AB_528349

Vendor: DSHB

Catalog Number: ascs4

Record Creation Time: 20231110T044219+0000

Record Last Update: 20241114T224837+0000

Ratings and Alerts

No rating or validation information has been found for L1 protein (rat) antibody - Patterson, P.H.; .

No alerts have been found for L1 protein (rat) antibody - Patterson, P.H.; .

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Irala D, et al. (2024) Astrocyte-secreted neurocan controls inhibitory synapse formation and function. *Neuron*, 112(10), 1657.

Baldwin KT, et al. (2021) HepaCAM controls astrocyte self-organization and coupling. *Neuron*, 109(15), 2427.

Huang YA, et al. (2017) ApoE2, ApoE3, and ApoE4 Differentially Stimulate APP Transcription and A^β Secretion. *Cell*, 168(3), 427.

Murakami S, et al. (2010) Netrin 1 provides a chemoattractive cue for the ventral migration of GnRH neurons in the chick forebrain. *The Journal of comparative neurology*, 518(11), 2019.

Mintz CD, et al. (2008) ERM proteins regulate growth cone responses to Sema3A. *The Journal of comparative neurology*, 510(4), 351.

Jevince AR, et al. (2006) Distribution of EphB receptors and ephrin-B1 in the developing vertebrate spinal cord. *The Journal of comparative neurology*, 497(5), 734.