

Resource Summary Report

Generated by [RRID](#) on Aug 13, 2026

Recombinant Anti-Doublecortin antibody [EPR19997]

RRID:AB_2894710

Type: Antibody

Proper Citation

Abcam Cat# ab207175, RRID:AB_2894710

Antibody Information

URL: http://antibodyregistry.org/AB_2894710

Proper Citation: Abcam Cat# ab207175, RRID:AB_2894710

Target Antigen: Doublecortin

Host Organism: rabbit

Clonality: recombinant monoclonal

Comments: Applications: IHC-P, WB, IHC-Fr, ICC/IF

Antibody Name: Recombinant Anti-Doublecortin antibody [EPR19997]

Description: This recombinant monoclonal targets Doublecortin

Target Organism: rat, mouse, human

Clone ID: EPR19997

Antibody ID: AB_2894710

Vendor: Abcam

Catalog Number: ab207175

Record Creation Time: 20250819T230252+0000

Record Last Update: 20250820T040719+0000

Ratings and Alerts

No rating or validation information has been found for Recombinant Anti-Doublecortin antibody [EPR19997].

No alerts have been found for Recombinant Anti-Doublecortin antibody [EPR19997].

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 11 mentions in open access literature.

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

Wang C, et al. (2026) A Deep Learning-Driven Framework Integrating Organoid-Based Functional Validation Identifies Universal Neoantigens from Recurrent Glioma Mutations. *Cancer research*, 86(12), 3074.

Gallardo-Caballero M, et al. (2026) Protocol to study adult neurogenesis in fresh-frozen human hippocampal tissue using an immunofluorescence quantitative approach. *STAR protocols*, 7(1), 104344.

Mordecka-Chamera K, et al. (2025) Cerebral ischemia-reperfusion induces the expression of phoenixin receptor (GPR173) and adult neurogenesis marker proteins in the rat striatum. *Brain injury*, 39(6), 457.

Márquez-Valadez B, et al. (2025) Human adult hippocampal neurogenesis is shaped by neuropsychiatric disorders, demographics, and lifestyle-related factors. *Cell stem cell*, 32(10), 1577.

Chapman G, et al. (2024) Defining cis-regulatory elements and transcription factors that control human cortical interneuron development. *iScience*, 27(6), 109967.

Sun F, et al. (2024) AdipoRon promotes amyloid- β clearance through enhancing autophagy via nuclear GAPDH-induced sirtuin 1 activation in Alzheimer's disease. *British journal of pharmacology*, 181(17), 3039.

Wang G, et al. (2024) Ethanol changes Nestin-promoter induced neural stem cells to disturb newborn dendritic spine remodeling in the hippocampus of mice. *Neural regeneration research*, 19(2), 416.

Yang Q, et al. (2023) Single-nucleus transcriptomic mapping uncovers targets for traumatic brain injury. *Genome research*, 33(10), 1818.

Fang M, et al. (2023) Lipopolysaccharide-binding protein expression is increased by stress and inhibits monoamine synthesis to promote depressive symptoms. *Immunity*, 56(3), 620.

De Bacco F, et al. (2023) Coexisting cancer stem cells with heterogeneous gene amplifications, transcriptional profiles, and malignancy are isolated from single

glioblastomas. Cell reports, 42(8), 112816.

Pilipenko V, et al. (2023) Focal Cerebral Ischemia Induces Global Subacute Changes in the Number of Neuroblasts and Neurons and the Angiogenic Factor Density in Mice. Medicina (Kaunas, Lithuania), 59(12).