

Resource Summary Report

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nestin (2Q178)

RRID:AB_784786

Type: Antibody

Proper Citation

(Santa Cruz Biotechnology Cat# sc-58813, RRID:AB_784786)

Antibody Information

URL: http://antibodyregistry.org/AB_784786

Proper Citation: (Santa Cruz Biotechnology Cat# sc-58813, RRID:AB_784786)

Target Antigen: nestin

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown check with seller; recommendations: Immunocytochemistry; Immunofluorescence; Immunohistochemistry; Western Blot; Western Blotting, Immunoprecipitation, Immunofluorescence, Immunohistochemistry(P), Flow Cytometry

Antibody Name: nestin (2Q178)

Description: This monoclonal targets nestin

Target Organism: rat, mouse

Clone ID: 2Q178

Antibody ID: AB_784786

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-58813

Record Creation Time: 20231110T043324+0000

Record Last Update: 20241115T072329+0000

Ratings and Alerts

No rating or validation information has been found for nestin (2Q178).

No alerts have been found for nestin (2Q178).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Bott CJ, et al. (2020) Nestin Selectively Facilitates the Phosphorylation of the Lissencephaly-Linked Protein Doublecortin (DCX) by cdk5/p35 to Regulate Growth Cone Morphology and Sema3a Sensitivity in Developing Neurons. The Journal of neuroscience : the official journal of the Society for Neuroscience, 40(19), 3720.

Bott CJ, et al. (2019) Nestin in immature embryonic neurons affects axon growth cone morphology and Semaphorin3a sensitivity. Molecular biology of the cell, 30(10), 1214.

Assinck P, et al. (2017) Myelinogenic Plasticity of Oligodendrocyte Precursor Cells following Spinal Cord Contusion Injury. The Journal of neuroscience : the official journal of the Society for Neuroscience, 37(36), 8635.