

Resource Summary Report

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

Monoclonal Anti-phospho-Histone H3 (pSer28) antibody produced in rat

RRID:AB_260096

Type: Antibody

Proper Citation

Sigma-Aldrich Cat# H9908, RRID:AB_260096

Antibody Information

URL: http://antibodyregistry.org/AB_260096

Proper Citation: Sigma-Aldrich Cat# H9908, RRID:AB_260096

Target Antigen: phospho-Histone H3 (pSer28) antibody produced in rat

Host Organism: rat

Clonality: monoclonal

Comments: Vendor recommendations: IgG2a Other; Immunocytochemistry; Flow Cytometry; Western Blot; flow cytometry: suitable, immunoblotting: 0.5-1 mug/mL

Antibody Name: Monoclonal Anti-phospho-Histone H3 (pSer28) antibody produced in rat

Description: This monoclonal targets phospho-Histone H3 (pSer28) antibody produced in rat

Target Organism: hamster, mouse, bovine, human

Antibody ID: AB_260096

Vendor: Sigma-Aldrich

Catalog Number: H9908

Record Creation Time: 20250820T003604+0000

Record Last Update: 20250820T084216+0000

Ratings and Alerts

No rating or validation information has been found for Monoclonal Anti-phospho-Histone H3 (pSer28) antibody produced in rat.

No alerts have been found for Monoclonal Anti-phospho-Histone H3 (pSer28) antibody produced in rat.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 14 mentions in open access literature.

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

Fanlo L, et al. (2023) Neural crest-related NXPH1/?-NRXN signaling opposes neuroblastoma malignancy by inhibiting organotropic metastasis. *Oncogene*, 42(28), 2218.

Fujimura K, et al. (2023) Integrative systems biology characterizes immune-mediated neurodevelopmental changes in murine Zika virus microcephaly. *iScience*, 26(7), 106909.

Mauduit O, et al. (2022) A mesenchymal to epithelial switch in Fgf10 expression specifies an evolutionary-conserved population of ionocytes in salivary glands. *Cell reports*, 39(2), 110663.

Cutler AA, et al. (2022) The regenerating skeletal muscle niche drives satellite cell return to quiescence. *iScience*, 25(6), 104444.

Gonzalez-Gobartt E, et al. (2021) Cell intercalation driven by SMAD3 underlies secondary neural tube formation. *Developmental cell*, 56(8), 1147.

Serjanov D, et al. (2021) Laminin ?2 Chain Regulates Cell Cycle Dynamics in the Developing Retina. *Frontiers in cell and developmental biology*, 9, 802593.

Ly PT, et al. (2020) Fzr/Cdh1 Promotes the Differentiation of Neural Stem Cell Lineages in *Drosophila*. *Frontiers in cell and developmental biology*, 8, 60.

Mateus R, et al. (2020) BMP Signaling Gradient Scaling in the Zebrafish Pectoral Fin. *Cell reports*, 30(12), 4292.

Kim E, et al. (2019) Isl1 Regulation of Nkx2.1 in the Early Foregut Epithelium Is Required for Trachea-Esophageal Separation and Lung Lobation. *Developmental cell*, 51(6), 675.

Zhang Y, et al. (2019) The Integrator Complex Prevents Dedifferentiation of Intermediate Neural Progenitors back into Neural Stem Cells. *Cell reports*, 27(4), 987.

Serjanov D, et al. (2018) Laminin ?2 Chain Regulates Retinal Progenitor Cell Mitotic Spindle Orientation via Dystroglycan. *The Journal of neuroscience : the official journal of*

the Society for Neuroscience, 38(26), 5996.

Le Dréau G, et al. (2018) E proteins sharpen neurogenesis by modulating proneural bHLH transcription factors' activity in an E-box-dependent manner. *eLife*, 7.

Boubakar L, et al. (2017) Molecular Memory of Morphologies by Septins during Neuron Generation Allows Early Polarity Inheritance. *Neuron*, 95(4), 834.

Zhang X, et al. (2016) Cell-Type-Specific Alternative Splicing Governs Cell Fate in the Developing Cerebral Cortex. *Cell*, 166(5), 1147.