

Resource Summary Report

Generated by [RRID](#) on Sep 7, 2026

Recombinant Anti-NeuroD1 antibody [EPR17084]

RRID:AB_3083561

Type: Antibody

Proper Citation

Abcam Cat# ab205300, RRID:AB_3083561

Antibody Information

URL: http://antibodyregistry.org/AB_3083561

Proper Citation: Abcam Cat# ab205300, RRID:AB_3083561

Target Antigen: NeuroD1

Host Organism: Rabbit

Clonality: recombinant monoclonal

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

Antibody Name: Recombinant Anti-NeuroD1 antibody [EPR17084]

Description: This recombinant monoclonal targets NeuroD1

Target Organism: mouse, human

Clone ID: EPR17084

Antibody ID: AB_3083561

Vendor: Abcam

Catalog Number: ab205300

Record Creation Time: 20240119T202306+0000

Record Last Update: 20260828T234536+0000

Ratings and Alerts

No rating or validation information has been found for Recombinant Anti-NeuroD1 antibody [EPR17084].

No alerts have been found for Recombinant Anti-NeuroD1 antibody [EPR17084].

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 8 mentions in open access literature.

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

Peng H, et al. (2026) Eukaryote initiation factor 6 modulates small-cell lung carcinoma plasticity via the integrin-FAK signaling axis. *Nature communications*, 17(1).

Sato T, et al. (2026) Epigenomic profiling of neuroendocrine lung cancers identifies a classical-neuroendocrine ASCL1/NKX2-1 subtype and a SOX11-associated differentiation axis linked to reduced immunogenicity. *Lung cancer (Amsterdam, Netherlands)*, 217, 109464.

Yan X, et al. (2026) NeuroD1-based in situ neural regeneration for the treatment of radiation-induced brain injury. *Neural regeneration research*, 21(7), 3035.

Wang Z, et al. (2026) Spatial multi-omics unveils the monoclonal origin, neuroendocrine plasticity, and microenvironment niches in combined small-cell lung cancer. *Cell reports. Medicine*, 7(4), 102741.

Dutta Chowdhury D, et al. (2026) TNIK overexpression is sufficient for chemoradiation resistance in limited-stage small cell lung cancer. *Molecular cancer therapeutics*.

Gudenas BL, et al. (2026) A tumor-associated photoreceptor signature unifies distinct central nervous system malignancies. *Cancer cell*, 44(4), 831.

Li W, et al. (2025) Identification of the core regulatory program driving NEUROD1-induced neuronal reprogramming. *Cell reports*, 44(4), 115523.

Li W, et al. (2024) A single-cell transcriptomic census of mammalian olfactory epithelium aging. *Developmental cell*, 59(22), 3043.