

# Resource Summary Report

Generated by ASWG on Aug 10, 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](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:** 20250819T212841+0000

**Record Last Update:** 20250819T230504+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].

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 8 mentions in open access literature.

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

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.

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.

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.

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.