

# Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://www.fdi-lab.com) on May 14, 2025

## [p73 antibody \[EP436Y\]](#)

RRID:AB\_776999

Type: Antibody

### Proper Citation

(Abcam Cat# ab40658, RRID:AB\_776999)

### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_776999](http://antibodyregistry.org/AB_776999)

**Proper Citation:** (Abcam Cat# ab40658, RRID:AB\_776999)

**Target Antigen:** p73 antibody [EP436Y]

**Host Organism:** rabbit

**Clonality:** monoclonal

**Comments:** validation status unknown, seller recommendations provided in 2012: ICC/IF, IHC-Fr, IHC-P, IP, WB; Immunocytochemistry; Immunoprecipitation; Immunohistochemistry - fixed; Western Blot; Immunofluorescence; Immunohistochemistry; Immunohistochemistry - frozen

**Antibody Name:** p73 antibody [EP436Y]

**Description:** This monoclonal targets p73 antibody [EP436Y]

**Target Organism:** rat, mouse, human

**Antibody ID:** AB\_776999

**Vendor:** Abcam

**Catalog Number:** ab40658

**Record Creation Time:** 20231110T080014+0000

**Record Last Update:** 20241115T124813+0000

## Ratings and Alerts

No rating or validation information has been found for p73 antibody [EP436Y].

No alerts have been found for p73 antibody [EP436Y].

---

## 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 [FDI Lab - SciCrunch.org](#).

Barraclough BN, et al. (2024) Direct comparison of Hoxb8-driven reporter distribution in the brains of four transgenic mouse lines: towards a spinofugal projection atlas. *Frontiers in neuroanatomy*, 18, 1400015.

Zhou J, et al. (2023) Reticulons 1 and 3 are essential for axonal growth and synaptic maintenance associated with intellectual development. *Human molecular genetics*, 32(16), 2587.

van Bruggen R, et al. (2023) A Versatile Strategy for Genetic Manipulation of Cajal-Retzius Cells in the Adult Mouse Hippocampus. *eNeuro*, 10(10).

Ho KH, et al. (2023) Choroid plexuses carry nodal-like cilia that undergo axoneme regression from early adult stage. *Developmental cell*, 58(23), 2641.

Anstötz M, et al. (2022) Glutamate released by Cajal-Retzius cells impacts specific hippocampal circuits and behaviors. *Cell reports*, 39(7), 110822.

Ortiz-Álvarez G, et al. (2022) p53/p21 pathway activation contributes to the ependymal fate decision downstream of GemC1. *Cell reports*, 41(11), 111810.

Xie C, et al. (2021) Endoderm development requires centrioles to restrain p53-mediated apoptosis in the absence of ERK activity. *Developmental cell*, 56(24), 3334.

Anstötz M, et al. (2020) A Toolbox of Criteria for Distinguishing Cajal-Retzius Cells from Other Neuronal Types in the Postnatal Mouse Hippocampus. *eNeuro*, 7(1).