

# Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on Apr 13, 2025

## Phospho-Vimentin (Ser82)

RRID:AB\_592969

Type: Antibody

---

### Proper Citation

(MBL International Cat# D095-3, RRID:AB\_592969)

---

### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_592969](http://antibodyregistry.org/AB_592969)

**Proper Citation:** (MBL International Cat# D095-3, RRID:AB\_592969)

**Target Antigen:** Vimentin, phospho (Ser82)

**Host Organism:** mouse

**Clonality:** monoclonal

**Comments:** manufacturer recommendations: Immunocytochemistry; Western Blot; Western Blot, Immunocytochemistry

**Antibody Name:** Phospho-Vimentin (Ser82)

**Description:** This monoclonal targets Vimentin, phospho (Ser82)

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

**Clone ID:** Clone MO82

**Antibody ID:** AB\_592969

**Vendor:** MBL International

**Catalog Number:** D095-3

**Record Creation Time:** 20231110T043951+0000

**Record Last Update:** 20241115T004103+0000

---

## Ratings and Alerts

No rating or validation information has been found for Phospho-Vimentin (Ser82).

No alerts have been found for Phospho-Vimentin (Ser82).

---

## Data and Source Information

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

---

## Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Zou W, et al. (2024) Lysosomal dynamics regulate mammalian cortical neurogenesis. *Developmental cell*, 59(1), 64.

Zeng B, et al. (2023) The single-cell and spatial transcriptional landscape of human gastrulation and early brain development. *Cell stem cell*, 30(6), 851.

Andrews MG, et al. (2020) mTOR signaling regulates the morphology and migration of outer radial glia in developing human cortex. *eLife*, 9.

Huang W, et al. (2020) Origins and Proliferative States of Human Oligodendrocyte Precursor Cells. *Cell*, 182(3), 594.

Liu J, et al. (2017) The Primate-Specific Gene TMEM14B Marks Outer Radial Glia Cells and Promotes Cortical Expansion and Folding. *Cell stem cell*, 21(5), 635.