

# Resource Summary Report

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## PTEN antibody [Y184]

RRID:AB\_777535

Type: Antibody

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### Proper Citation

(Abcam Cat# ab32199, RRID:AB\_777535)

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_777535](http://antibodyregistry.org/AB_777535)

**Proper Citation:** (Abcam Cat# ab32199, RRID:AB\_777535)

**Target Antigen:** PTEN antibody [Y184]

**Host Organism:** rabbit

**Clonality:** monoclonal

**Comments:** validation status unknown, seller recommendations provided in 2012: Immunocytochemistry; Immunofluorescence; Immunoprecipitation; Immunohistochemistry; Flow Cytometry; Western Blot; Flow Cyt, ICC/IF, IP, WB

**Antibody Name:** PTEN antibody [Y184]

**Description:** This monoclonal targets PTEN antibody [Y184]

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

**Antibody ID:** AB\_777535

**Vendor:** Abcam

**Catalog Number:** ab32199

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### Ratings and Alerts

No rating or validation information has been found for PTEN antibody [Y184].

No alerts have been found for PTEN antibody [Y184].

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Tsuchikawa Y, et al. (2023) Deficiency of MicroRNA-23-27-24 Clusters Exhibits the Impairment of Myelination in the Central Nervous System. *Neural plasticity*, 2023, 8938674.

Adusumilli VS, et al. (2021) ROS Dynamics Delineate Functional States of Hippocampal Neural Stem Cells and Link to Their Activity-Dependent Exit from Quiescence. *Cell stem cell*, 28(2), 300.

Ran Y, et al. (2021) Melatonin Protects Against Ischemic Brain Injury by Modulating PI3K/AKT Signaling Pathway via Suppression of PTEN Activity. *ASN neuro*, 13, 17590914211022888.

Wang H, et al. (2021) PTEN alleviates maladaptive repair of renal tubular epithelial cells by restoring CHMP2A-mediated phagosome closure. *Cell death & disease*, 12(12), 1087.

Long MJ, et al. (2017)  $\gamma$ -TrCP1 Is a Vacillatory Regulator of Wnt Signaling. *Cell chemical biology*, 24(8), 944.

Javadi A, et al. (2017) PTEN controls glandular morphogenesis through a juxtamembrane  $\gamma$ -Arrestin1/ARHGAP21 scaffolding complex. *eLife*, 6.