

# Resource Summary Report

Generated by [RRID](#) on Sep 9, 2026

## Rabbit Anti-p38, phospho (Thr180 / Tyr182) Polyclonal Antibody, Unconjugated

RRID:AB\_304659

Type: Antibody

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### Proper Citation

Abcam Cat# ab4822, RRID:AB\_304659

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_304659](http://antibodyregistry.org/AB_304659)

**Proper Citation:** Abcam Cat# ab4822, RRID:AB\_304659

**Target Antigen:** p38 (phospho Y182 + T180)

**Host Organism:** rabbit

**Clonality:** polyclonal

**Comments:** validation status unknown, seller recommendations provided in 2012:  
Western Blot; Western Blot

**Antibody Name:** Rabbit Anti-p38, phospho (Thr180 / Tyr182) Polyclonal Antibody,  
Unconjugated

**Description:** This polyclonal targets p38 (phospho Y182 + T180)

**Target Organism:** other, monkey, rat, simian, canine, mouse, carp, human, dog

**Antibody ID:** AB\_304659

**Vendor:** Abcam

**Catalog Number:** ab4822

**Record Creation Time:** 20231110T045010+0000

**Record Last Update:** 20260829T074805+0000

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### Ratings and Alerts

No rating or validation information has been found for Rabbit Anti-p38, phospho (Thr180 / Tyr182) Polyclonal Antibody, Unconjugated.

No alerts have been found for Rabbit Anti-p38, phospho (Thr180 / Tyr182) Polyclonal Antibody, Unconjugated.

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Nalley NM, et al. (2025) Method for cryopreservation of brainstem pons and medulla oblongata tissue from Sprague Dawley rats for establishing primary mixed neuron-glia cell cultures. Brain research, 1860, 149665.

Hong L, et al. (2025) TLR2 activates AP-1 to facilitate CTGF transcription and stimulate doxorubicin-induced myocardial injury. British journal of pharmacology, 182(13), 2897.

Thondala B, et al. (2024) Role of Adenosine A1 Receptor in Sleep Deprivation-Induced Neuroinflammation: Insights on Rapid Eye Movement Sleep and Fear Extinction Memory Recall in Rats. Cureus, 16(12), e75926.

Wu Z, et al. (2023) Propionic Acid Driven by the Lactobacillus johnsonii Culture Supernatant Alleviates Colitis by Inhibiting M1 Macrophage Polarization by Modulating the MAPK Pathway in Mice. Journal of agricultural and food chemistry, 71(41), 14951.

Liu F, et al. (2022) Sanguinarine promotes healthspan and innate immunity through a conserved mechanism of ROS-mediated PMK-1/SKN-1 activation. iScience, 25(3), 103874.

Cheng X, et al. (2021) IL-1/IL-1R signaling induced by all-trans-retinal contributes to complement alternative pathway activation in retinal pigment epithelium. Journal of cellular physiology, 236(5), 3660.

Nie X, et al. (2021) Andrographolide Attenuates Established Pulmonary Hypertension via Rescue of Vascular Remodeling. Biomolecules, 11(12).