

# Resource Summary Report

Generated by [dkNET](#) on Aug 8, 2026

## Mouse Anti-p44 / p42 MAPK, phospho (Thr202 / Tyr204) Monoclonal Antibody, Alexa Fluor??? 488 Conjugated, Clone E10

RRID:AB\_10705598

Type: Antibody

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### Proper Citation

Cell Signaling Technology Cat# 4374, RRID:AB\_10705598

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_10705598](http://antibodyregistry.org/AB_10705598)

**Proper Citation:** Cell Signaling Technology Cat# 4374, RRID:AB\_10705598

**Target Antigen:** p44 / p42 MAPK, phospho (Thr202 / Tyr204)

**Host Organism:** mouse

**Clonality:** monoclonal

**Comments:** Applications: F. Consolidation on 11/2018: AB\_10705598, AB\_331315.

**Antibody Name:** Mouse Anti-p44 / p42 MAPK, phospho (Thr202 / Tyr204) Monoclonal Antibody, Alexa Fluor??? 488 Conjugated, Clone E10

**Description:** This monoclonal targets p44 / p42 MAPK, phospho (Thr202 / Tyr204)

**Target Organism:** mouse, human

**Clone ID:** Clone E10

**Antibody ID:** AB\_10705598

**Vendor:** Cell Signaling Technology

**Catalog Number:** 4374

**Record Creation Time:** 20250820T042053+0000

**Record Last Update:** 20250820T184334+0000

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### Ratings and Alerts

No rating or validation information has been found for Mouse Anti-p44 / p42 MAPK, phospho (Thr202 / Tyr204) Monoclonal Antibody, Alexa Fluor??? 488 Conjugated, Clone E10.

No alerts have been found for Mouse Anti-p44 / p42 MAPK, phospho (Thr202 / Tyr204) Monoclonal Antibody, Alexa Fluor??? 488 Conjugated, Clone E10.

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Lemarquis AL, et al. (2025) Recirculating regulatory T??cells mediate thymic regeneration through amphiregulin following damage. Immunity, 58(2), 397.

Tripathi A, et al. (2025) Nrf2 drives activation-driven expansion of CD4+T cells by modulating glucose and glutamine metabolism. Cell reports, 44(9), 116177.

Lin JR, et al. (2018) Highly multiplexed immunofluorescence imaging of human tissues and tumors using t-CyCIF and conventional optical microscopes. eLife, 7.