

Resource Summary Report

Generated by [RRID](#) on Aug 11, 2026

Phospho-p44/42 MAPK (Erk1/2) (Thr202/Tyr204) (197G2) Rabbit mAb(Alexa Fluor®647 Conjugate)

RRID:AB_2798131

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 13148, RRID:AB_2798131

Antibody Information

URL: http://antibodyregistry.org/AB_2798131

Proper Citation: Cell Signaling Technology Cat# 13148, RRID:AB_2798131

Target Antigen: ERK2;ERK1

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: F

Antibody Name: Phospho-p44/42 MAPK (Erk1/2) (Thr202/Tyr204) (197G2) Rabbit mAb(Alexa Fluor®647 Conjugate)

Description: This monoclonal targets ERK2;ERK1

Target Organism: h, dm, m, r, pg, z, mi, mk

Clone ID: Clone 197G2

Antibody ID: AB_2798131

Vendor: Cell Signaling Technology

Catalog Number: 13148

Record Creation Time: 20250820T030337+0000

Record Last Update: 20250820T151425+0000

Ratings and Alerts

No rating or validation information has been found for Phospho-p44/42 MAPK (Erk1/2) (Thr202/Tyr204) (197G2) Rabbit mAb(Alexa Fluor®647 Conjugate).

No alerts have been found for Phospho-p44/42 MAPK (Erk1/2) (Thr202/Tyr204) (197G2) Rabbit mAb(Alexa Fluor®647 Conjugate).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Wang Y, et al. (2026) Tuning the sensitivity of mechanosensory receptors through histidine scanning. *Cell*, 189(6), 1680.

Van Der Byl W, et al. (2024) The CD8+ T cell tolerance checkpoint triggers a distinct differentiation state defined by protein translation defects. *Immunity*, 57(6), 1324.

Yen M, et al. (2022) Facile discovery of surrogate cytokine agonists. *Cell*, 185(8), 1414.