

Resource Summary Report

Generated by [RRID](#) on Aug 4, 2026

Phospho-p44/42 MAPK (Erk1/2) (Thr202/Tyr204) (D13.14.4E) XP(tm) Rabbit mAb (Alexa Fluor(R) 647 Conjugate)

RRID:AB_2139964

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 4284, RRID:AB_2139964

Antibody Information

URL: http://antibodyregistry.org/AB_2139964

Proper Citation: Cell Signaling Technology Cat# 4284, RRID:AB_2139964

Target Antigen: MAPK3

Host Organism: rabbit

Clonality: monoclonal

Comments: Useful for flow cytometry; The following antibodies were determined to be duplicates and consolidated by curator on 10/2018: AB_10693932, AB_2139964.

Antibody Name: Phospho-p44/42 MAPK (Erk1/2) (Thr202/Tyr204) (D13.14.4E) XP(tm) Rabbit mAb (Alexa Fluor(R) 647 Conjugate)

Description: This monoclonal targets MAPK3

Target Organism: rat, cow, mouse, human

Antibody ID: AB_2139964

Vendor: Cell Signaling Technology

Catalog Number: 4284

Record Creation Time: 20250820T050130+0000

Record Last Update: 20250820T203509+0000

Ratings and Alerts

No rating or validation information has been found for Phospho-p44/42 MAPK (Erk1/2) (Thr202/Tyr204) (D13.14.4E) XP(tm) Rabbit mAb (Alexa Fluor(R) 647 Conjugate).

No alerts have been found for Phospho-p44/42 MAPK (Erk1/2) (Thr202/Tyr204) (D13.14.4E) XP(tm) Rabbit mAb (Alexa Fluor(R) 647 Conjugate).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Smith BD, et al. (2021) Vimseltinib: A Precision CSF1R Therapy for Tenosynovial Giant Cell Tumors and Diseases Promoted by Macrophages. Molecular cancer therapeutics, 20(11), 2098.