

Resource Summary Report

Generated by [RRID](#) on Jul 28, 2026

Phospho-p44/42 MAPK (Erk1/2) (Thr202/Tyr204) (D13.14.4E) XP(tm) Rabbit mAb (Alexa Fluor(R) 488 Conjugate)

RRID:AB_2139960

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 4344, RRID:AB_2139960

Antibody Information

URL: http://antibodyregistry.org/AB_2139960

Proper Citation: Cell Signaling Technology Cat# 4344, RRID:AB_2139960

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_10695876, AB_2139960.

Antibody Name: Phospho-p44/42 MAPK (Erk1/2) (Thr202/Tyr204) (D13.14.4E) XP(tm) Rabbit mAb (Alexa Fluor(R) 488 Conjugate)

Description: This monoclonal targets MAPK3

Target Organism: rat, cow, mouse, human

Antibody ID: AB_2139960

Vendor: Cell Signaling Technology

Catalog Number: 4344

Record Creation Time: 20250820T064538+0000

Record Last Update: 20250821T005159+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) 488 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) 488 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](#) .

Loi P, et al. (2024) Epigenetic and Oncogenic Inhibitors Cooperatively Drive Differentiation and Kill KRAS-Mutant Colorectal Cancers. Cancer discovery, 14(12), 2430.

Tadokoro Y, et al. (2018) Spred1 Safeguards Hematopoietic Homeostasis against Diet-Induced Systemic Stress. Cell stem cell, 22(5), 713.

Hao J, et al. (2018) Circulating Adipose Fatty Acid Binding Protein Is a New Link Underlying Obesity-Associated Breast/Mammary Tumor Development. Cell metabolism, 28(5), 689.