

Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

ERK1/2 (pT202/pY204)

RRID:AB_399648

Type: Antibody

Proper Citation

BD Biosciences Cat# 612359, RRID:AB_399648

Antibody Information

URL: http://antibodyregistry.org/AB_399648

Proper Citation: BD Biosciences Cat# 612359, RRID:AB_399648

Target Antigen: ERK1/2 (pT202/pY204)

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Intracellular staining (flow cytometry), Western blot, Bioimaging

Antibody Name: ERK1/2 (pT202/pY204)

Description: This monoclonal targets ERK1/2 (pT202/pY204)

Target Organism: rat, mouse, human

Antibody ID: AB_399648

Vendor: BD Biosciences

Catalog Number: 612359

Record Creation Time: 20231110T081107+0000

Record Last Update: 20260829T232734+0000

Ratings and Alerts

No rating or validation information has been found for ERK1/2 (pT202/pY204).

No alerts have been found for ERK1/2 (pT202/pY204).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Sykorova S, et al. (2026) Kynurenic acid as a promising therapeutic agent in renal fibrosis: dual modulation of fibrosis and immune crosstalk. British journal of pharmacology, 183(15), 4448.

Qin X, et al. (2023) An oncogenic phenoscape of colonic stem cell polarization. Cell, 186(25), 5554.

Ramos Zapatero M, et al. (2023) Trellis tree-based analysis reveals stromal regulation of patient-derived organoid drug responses. Cell, 186(25), 5606.

Tognetti M, et al. (2021) Deciphering the signaling network of breast cancer improves drug sensitivity prediction. Cell systems, 12(5), 401.

Hanna BS, et al. (2021) Interleukin-10 receptor signaling promotes the maintenance of a PD-1^{int} TCF-1⁺ CD8⁺ T_H1 cell population that sustains anti-tumor immunity. Immunity, 54(12), 2825.

Lun XK, et al. (2019) Analysis of the Human Kinome and Phosphatome by Mass Cytometry Reveals Overexpression-Induced Effects on Cancer-Related Signaling. Molecular cell, 74(5), 1086.