

Resource Summary Report

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

ERK1/2 (pT202/pY204)

RRID:AB_399857

Type: Antibody

Proper Citation

BD Biosciences Cat# 612566, RRID:AB_399857

Antibody Information

URL: http://antibodyregistry.org/AB_399857

Proper Citation: BD Biosciences Cat# 612566, RRID:AB_399857

Target Antigen: ERK1 / ERK2, phospho (Thr202 / Tyr204)

Host Organism: mouse

Clonality: monoclonal

Comments: Intracellular staining (flow Cytotoxicityometry)

Antibody Name: ERK1/2 (pT202/pY204)

Description: This monoclonal targets ERK1 / ERK2, phospho (Thr202 / Tyr204)

Target Organism: rat, mouse, human

Clone ID: 20A

Antibody ID: AB_399857

Vendor: BD Biosciences

Catalog Number: 612566

Record Creation Time: 20231110T044605+0000

Record Last Update: 20260829T080126+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 4 mentions in open access literature.

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

Dattachoudhury S, et al. (2026) Downregulation of PIEZO1 Activity Promotes Breast Cancer Cell Survival under Shear Stress by Modulating β -Catenin and BCL2. Cancer research communications, 6(7), 1557.

Wang Y, et al. (2022) Dendritic cell Piezo1 directs the differentiation of TH1 and Treg cells in cancer. eLife, 11.

Wagner JA, et al. (2020) Stage-Specific Requirement for Eomes in Mature NK Cell Homeostasis and Cytotoxicity. Cell reports, 31(9), 107720.

Obino D, et al. (2018) Galectin-8 Favors the Presentation of Surface-Tethered Antigens by Stabilizing the B Cell Immune Synapse. Cell reports, 25(11), 3110.