

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 3, 2025

p-ERK (Tyr 204)

RRID:AB_2297323

Type: Antibody

Proper Citation

(Santa Cruz Biotechnology Cat# sc-7976, RRID:AB_2297323)

Antibody Information

URL: http://antibodyregistry.org/AB_2297323

Proper Citation: (Santa Cruz Biotechnology Cat# sc-7976, RRID:AB_2297323)

Target Antigen: p-ERK (Tyr 204)

Host Organism: goat

Clonality: polyclonal

Comments: Discontinued: 2016; validation status unknown check with seller;
recommendations: Immunofluorescence; Western Blot; ELISA; Immunoprecipitation; WB, IP, IF, ELISA

Antibody Name: p-ERK (Tyr 204)

Description: This polyclonal targets p-ERK (Tyr 204)

Target Organism: rat, mouse, human

Antibody ID: AB_2297323

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-7976

Record Creation Time: 20231110T080150+0000

Record Last Update: 20241115T074917+0000

Ratings and Alerts

No rating or validation information has been found for p-ERK (Tyr 204).

Warning: Discontinued: 2016

Discontinued: 2016; validation status unknown check with seller; recommendations: Immunofluorescence; Western Blot; ELISA; Immunoprecipitation; WB, IP, IF, ELISA

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 [FDI Lab - SciCrunch.org](#).

Wang J, et al. (2024) Cholinergic signaling via muscarinic M1 receptor confers resistance to docetaxel in prostate cancer. Cell reports. Medicine, 5(2), 101388.

Shaik GM, et al. (2022) Pentacyclic triterpenoid ursolic acid interferes with mast cell activation via a lipid-centric mechanism affecting Fc γ RI signalosome functions. The Journal of biological chemistry, 298(11), 102497.

Xu L, et al. (2022) Leptin coordinates efferent sympathetic outflow to the white adipose tissue through the midbrain centrally-projecting Edinger-Westphal nucleus in male rats. Neuropharmacology, 205, 108898.

Su H, et al. (2021) Methylation of dual-specificity phosphatase 4 controls cell differentiation. Cell reports, 36(4), 109421.