

Resource Summary Report

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

ERK 2 (K-23)

RRID:AB_2141293

Type: Antibody

Proper Citation

Santa Cruz Biotechnology Cat# sc-153, RRID:AB_2141293

Antibody Information

URL: http://antibodyregistry.org/AB_2141293

Proper Citation: Santa Cruz Biotechnology Cat# sc-153, RRID:AB_2141293

Target Antigen: ERK 2 (K-23)

Host Organism: rabbit

Clonality: polyclonal

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

Antibody Name: ERK 2 (K-23)

Description: This polyclonal targets ERK 2 (K-23)

Target Organism: chicken, rat, mouse, frog, human

Antibody ID: AB_2141293

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-153

Record Creation Time: 20231110T080109+0000

Record Last Update: 20260901T041020+0000

Ratings and Alerts

No rating or validation information has been found for ERK 2 (K-23).

Warning: Discontinued: 2016

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

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 [RRID](#) .

Dias D, et al. (2025) MITF, TFEB, and TFE3 drive distinct adaptive gene expression programs and immune infiltration in melanoma. Cell reports, 44(12), 116499.

Dias D, et al. (2024) Functional specialization of MITF, TFEB and TFE3 drives radically distinct adaptive gene expression programs in melanoma. bioRxiv : the preprint server for biology.

Chattopadhyay M, et al. (2022) The portrait of liver cancer is shaped by mitochondrial genetics. Cell reports, 38(3), 110254.

Itoh K, et al. (2021) Pinhead antagonizes Admp to promote notochord formation. iScience, 24(6), 102520.

Louphrasitthiphol P, et al. (2020) Tuning Transcription Factor Availability through Acetylation-Mediated Genomic Redistribution. Molecular cell, 79(3), 472.

Liu Y, et al. (2017) Regulation of Receptor Binding Specificity of FGF9 by an Autoinhibitory Homodimerization. Structure (London, England : 1993), 25(9), 1325.