

Resource Summary Report

Generated by [RRID](#) on Aug 2, 2026

p-ERK 5 (1.T218/Y220)

RRID:AB_2250338

Type: Antibody

Proper Citation

Santa Cruz Biotechnology Cat# sc-135760, RRID:AB_2250338

Antibody Information

URL: http://antibodyregistry.org/AB_2250338

Proper Citation: Santa Cruz Biotechnology Cat# sc-135760, RRID:AB_2250338

Target Antigen: p-ERK 5 (1.T218/Y220)

Host Organism: mouse

Clonality: monoclonal

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

Antibody Name: p-ERK 5 (1.T218/Y220)

Description: This monoclonal targets p-ERK 5 (1.T218/Y220)

Target Organism: human

Antibody ID: AB_2250338

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-135760

Record Creation Time: 20250819T222228+0000

Record Last Update: 20250820T015915+0000

Ratings and Alerts

No rating or validation information has been found for p-ERK 5 (1.T218/Y220).

No alerts have been found for p-ERK 5 (1.T218/Y220).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Wang S, et al. (2024) GLP-1(7-36) protected against oxidative damage and neuronal apoptosis in the hippocampal CA region after traumatic brain injury by regulating ERK5/CREB. Molecular biology reports, 51(1), 313.

Funasaki S, et al. (2023) A stepwise and digital pattern of RSK phosphorylation determines the outcome of thymic selection. iScience, 26(9), 107552.