

# Resource Summary Report

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

## p-ERK 5 (1.T218/Y220)

RRID:AB\_2250338

Type: Antibody

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### Proper Citation

Santa Cruz Biotechnology Cat# sc-135760, RRID:AB\_2250338

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2250338](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

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### 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).

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## 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.