

Resource Summary Report

Generated by [RRID](#) on Aug 3, 2026

[Anti-pERK1/2 \[T202/Y204\] \(D13.14.4E\)-171Yb](#)

RRID:AB_2811250

Type: Antibody

Proper Citation

(Standard BioTools Cat# 3171010, RRID:AB_2811250)

Antibody Information

URL: http://antibodyregistry.org/AB_2811250

Proper Citation: (Standard BioTools Cat# 3171010, RRID:AB_2811250)

Target Antigen: pERK1/2 [T202/Y204]

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: Mass Cytometry

Antibody Name: Anti-pERK1/2 [T202/Y204] (D13.14.4E)-171Yb

Description: This monoclonal targets pERK1/2 [T202/Y204]

Target Organism: monkey, rat, hamster, porcine, canine, mouse, bovine, human

Clone ID: D13.14.4E

Antibody ID: AB_2811250

Vendor: Standard BioTools

Catalog Number: 3171010

Record Creation Time: 20260130T082113+0000

Record Last Update: 20260225T232103+0000

Ratings and Alerts

No rating or validation information has been found for Anti-pERK1/2 [T202/Y204] (D13.14.4E)-171Yb.

No alerts have been found for Anti-pERK1/2 [T202/Y204] (D13.14.4E)-171Yb.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Coleman DJL, et al. (2024) Pharmacological inhibition of RAS overcomes FLT3 inhibitor resistance in FLT3-ITD+ AML through AP-1 and RUNX1. *iScience*, 27(4), 109576.

Rau A, et al. (2022) Triple Targeting of HER Receptors Overcomes Heregulin-mediated Resistance to EGFR Blockade in Colorectal Cancer. *Molecular cancer therapeutics*, 21(5), 799.

Martin-Fernandez M, et al. (2020) Systemic Type I IFN Inflammation in Human ISG15 Deficiency Leads to Necrotizing Skin Lesions. *Cell reports*, 31(6), 107633.

Gruber CN, et al. (2020) Complex Autoinflammatory Syndrome Unveils Fundamental Principles of JAK1 Kinase Transcriptional and Biochemical Function. *Immunity*, 53(3), 672.

Leelatian N, et al. (2020) Unsupervised machine learning reveals risk stratifying glioblastoma tumor cells. *eLife*, 9.