

Resource Summary Report

Generated by [RRID](#) on Aug 1, 2026

Phospho-Jak2 (Tyr1007) (D15E2) Rabbit mAb

RRID:AB_10706164

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 4406, RRID:AB_10706164

Antibody Information

URL: http://antibodyregistry.org/AB_10706164

Proper Citation: Cell Signaling Technology Cat# 4406, RRID:AB_10706164

Target Antigen: Phospho-Jak2 (Tyr1007) (D15E2) Rabbit mAb

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: W

Antibody Name: Phospho-Jak2 (Tyr1007) (D15E2) Rabbit mAb

Description: This monoclonal targets Phospho-Jak2 (Tyr1007) (D15E2) Rabbit mAb

Target Organism: b, rat, h, m, mouse, r, bovine, human, mk

Antibody ID: AB_10706164

Vendor: Cell Signaling Technology

Catalog Number: 4406

Record Creation Time: 20250820T010609+0000

Record Last Update: 20250820T100203+0000

Ratings and Alerts

No rating or validation information has been found for Phospho-Jak2 (Tyr1007) (D15E2) Rabbit mAb.

No alerts have been found for Phospho-Jak2 (Tyr1007) (D15E2) Rabbit mAb.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Miao N, et al. (2024) Tumor cell-intrinsic Piezo2 drives radioresistance by impairing CD8+ T cell stemness maintenance. The Journal of experimental medicine, 221(10).

Rummelt C, et al. (2021) Activating JAK-mutations confer resistance to FLT3 kinase inhibitors in FLT3-ITD positive AML in vitro and in vivo. Leukemia, 35(7), 2017.

Li Z, et al. (2021) Acetyl-CoA Synthetase 2: A Critical Linkage in Obesity-Induced Tumorigenesis in Myeloma. Cell metabolism, 33(1), 78.