

# Resource Summary Report

Generated by [RRID](#) on Aug 10, 2026

## Phospho-FLT3 (Tyr591) Antibody

RRID:AB\_331060

Type: Antibody

### Proper Citation

Cell Signaling Technology Cat# 3461, RRID:AB\_331060

### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_331060](http://antibodyregistry.org/AB_331060)

**Proper Citation:** Cell Signaling Technology Cat# 3461, RRID:AB\_331060

**Target Antigen:** Phospho-FLT3 (Tyr591)

**Host Organism:** rabbit

**Clonality:** polyclonal

**Comments:** Applications: W. Consolidation on 10/2018: AB\_10078537, AB\_10078715, AB\_331060, AB\_331061.

**Antibody Name:** Phospho-FLT3 (Tyr591) Antibody

**Description:** This polyclonal targets Phospho-FLT3 (Tyr591)

**Target Organism:** h, m, mouse, human

**Antibody ID:** AB\_331060

**Vendor:** Cell Signaling Technology

**Catalog Number:** 3461

**Record Creation Time:** 20250820T012534+0000

**Record Last Update:** 20250820T105342+0000

### Ratings and Alerts

No rating or validation information has been found for Phospho-FLT3 (Tyr591) Antibody.

No alerts have been found for Phospho-FLT3 (Tyr591) Antibody.

## Data and Source Information

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

## Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Goupille L, et al. (2026) Targeting systemic and tumor metabolic balances with ketogenic diets enhance efficacy of therapy in FLT3-ITD acute myeloid leukemia. Cell reports, 45(4), 117185.

Sabatier M, et al. (2023) C/EBP $\beta$  Confers Dependence to Fatty Acid Anabolic Pathways and Vulnerability to Lipid Oxidative Stress-Induced Ferroptosis in FLT3-Mutant Leukemia. Cancer discovery, 13(7), 1720.

Ferng TT, et al. (2022) The Irreversible FLT3 Inhibitor FF-10101 Is Active Against a Diversity of FLT3 Inhibitor Resistance Mechanisms. Molecular cancer therapeutics, 21(5), 844.

Naganna N, et al. (2019) Amino alkynylisoquinoline and alkynyl naphthyridine compounds potently inhibit acute myeloid leukemia proliferation in mice. EBioMedicine, 40, 231.