

Resource Summary Report

Generated by [RRID](#) on Jul 29, 2026

Phospho-FLT3 (Tyr591) (54H1) Mouse mAb

RRID:AB_2263033

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 3466, RRID:AB_2263033

Antibody Information

URL: http://antibodyregistry.org/AB_2263033

Proper Citation: Cell Signaling Technology Cat# 3466, RRID:AB_2263033

Target Antigen: FLT3, phospho (Tyr591)

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: W

Antibody Name: Phospho-FLT3 (Tyr591) (54H1) Mouse mAb

Description: This monoclonal targets FLT3, phospho (Tyr591)

Target Organism: mouse, human

Clone ID: Clone 54H1

Antibody ID: AB_2263033

Vendor: Cell Signaling Technology

Catalog Number: 3466

Record Creation Time: 20250820T024819+0000

Record Last Update: 20250820T143343+0000

Ratings and Alerts

No rating or validation information has been found for Phospho-FLT3 (Tyr591) (54H1) Mouse mAb.

No alerts have been found for Phospho-FLT3 (Tyr591) (54H1) Mouse mAb.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Chen M, et al. (2024) Metformin synergizes with gilteritinib in treating FLT3-mutated leukemia via targeting PLK1 signaling. Cell reports. Medicine, 5(7), 101645.