

Resource Summary Report

Generated by [RRID](#) on Jul 5, 2024

c-Raf (D4B3J) Rabbit mAb

RRID:AB_2799444

Type: Antibody

Proper Citation

(Cell Signaling Technology Cat# 53745, RRID:AB_2799444)

Antibody Information

URL: http://antibodyregistry.org/AB_2799444

Proper Citation: (Cell Signaling Technology Cat# 53745, RRID:AB_2799444)

Target Antigen: RAF1

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: W, IP

Antibody Name: c-Raf (D4B3J) Rabbit mAb

Description: This monoclonal targets RAF1

Target Organism: h, m, r

Clone ID: Clone D4B3J

Antibody ID: AB_2799444

Vendor: Cell Signaling Technology

Catalog Number: 53745

Record Creation Time: 20231110T032804+0000

Record Last Update: 20240530T212331+0000

Ratings and Alerts

No rating or validation information has been found for c-Raf (D4B3J) Rabbit mAb.

No alerts have been found for c-Raf (D4B3J) Rabbit mAb.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Zhang Q, et al. (2024) EZH2/G9a interact to mediate drug resistance in non-small-cell lung cancer by regulating the SMAD4/ERK/c-Myc signaling axis. *Cell reports*, 43(2), 113714.

Zheng H, et al. (2024) PDGFR⁺ITGA11⁺ fibroblasts foster early-stage cancer lymphovascular invasion and lymphatic metastasis via ITGA11-SELE interplay. *Cancer cell*.

de Miguel FJ, et al. (2023) Mammalian SWI/SNF chromatin remodeling complexes promote tyrosine kinase inhibitor resistance in EGFR-mutant lung cancer. *Cancer cell*, 41(8), 1516.

Gao X, et al. (2022) Lyso-PAF, a biologically inactive phospholipid, contributes to RAF1 activation. *Molecular cell*, 82(11), 1992.

Whiteaker JR, et al. (2021) Targeted mass spectrometry-based assays enable multiplex quantification of receptor tyrosine kinase, MAP Kinase, and AKT signaling. *Cell reports methods*, 1(3).

Hanniford D, et al. (2020) Epigenetic Silencing of CDR1as Drives IGF2BP3-Mediated Melanoma Invasion and Metastasis. *Cancer cell*, 37(1), 55.