

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on May 10, 2025

ALK (D5F3) XP® Rabbit mAb

RRID:AB_11127207

Type: Antibody

Proper Citation

(Cell Signaling Technology Cat# 3633, RRID:AB_11127207)

Antibody Information

URL: http://antibodyregistry.org/AB_11127207

Proper Citation: (Cell Signaling Technology Cat# 3633, RRID:AB_11127207)

Target Antigen: ALK (D5F3) XP® Rabbit mAb

Clonality: unknown

Comments: Applications: W, IP, IHC-P, F. Consolidation on 10/2018: AB_11127207, AB_11127446, AB_11127805, AB_11130040.

Antibody Name: ALK (D5F3) XP® Rabbit mAb

Description: This unknown targets ALK (D5F3) XP® Rabbit mAb

Target Organism: h, human

Antibody ID: AB_11127207

Vendor: Cell Signaling Technology

Catalog Number: 3633

Record Creation Time: 20231110T060820+0000

Record Last Update: 20241115T052017+0000

Ratings and Alerts

No rating or validation information has been found for ALK (D5F3) XP® Rabbit mAb.

No alerts have been found for ALK (D5F3) XP® Rabbit mAb.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 10 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Huang M, et al. (2024) ALK upregulates POSTN and WNT signaling to drive neuroblastoma. Cell reports, 43(3), 113927.

Li X, et al. (2024) A small-molecule degrader selectively inhibits the growth of ALK-rearranged lung cancer with ceritinib resistance. iScience, 27(2), 109015.

Mumford TR, et al. (2024) Simple visualization of submicroscopic protein clusters with a phase-separation-based fluorescent reporter. Cell systems, 15(2), 166.

Bergaggio E, et al. (2023) ALK inhibitors increase ALK expression and sensitize neuroblastoma cells to ALK.CAR-T cells. Cancer cell, 41(12), 2100.

Huang Q, et al. (2023) DAB2IP suppresses invadopodia formation through destabilizing ALK by interacting with USP10 in breast cancer. iScience, 26(9), 107606.

Talwelkar SS, et al. (2021) Functional diagnostics using fresh uncultured lung tumor cells to guide personalized treatments. Cell reports. Medicine, 2(8), 100373.

Tulpule A, et al. (2021) Kinase-mediated RAS signaling via membraneless cytoplasmic protein granules. Cell, 184(10), 2649.

Cohen MA, et al. (2020) Formation of Human Neuroblastoma in Mouse-Human Neural Crest Chimeras. Cell stem cell, 26(4), 579.

Shrestha N, et al. (2019) Does the mouse tail vein injection method provide a good model of lung cancer? F1000Research, 8, 190.

Iniguez AB, et al. (2018) Resistance to Epigenetic-Targeted Therapy Engenders Tumor Cell Vulnerabilities Associated with Enhancer Remodeling. Cancer cell, 34(6), 922.