

Resource Summary Report

Generated by SPARC SAWG on Sep 3, 2026

Anti-Fbxw7 antibody

RRID:AB_2687519

Type: Antibody

Proper Citation

Abcam Cat# ab109617, RRID:AB_2687519

Antibody Information

URL: http://antibodyregistry.org/AB_2687519

Proper Citation: Abcam Cat# ab109617, RRID:AB_2687519

Target Antigen: Fbxw7

Host Organism: rabbit

Clonality: polyclonal

Comments: Image validation for WB, ICC/IF, IHC-P in MDS.

Antibody Name: Anti-Fbxw7 antibody

Description: This polyclonal targets Fbxw7

Target Organism: human

Antibody ID: AB_2687519

Vendor: Abcam

Catalog Number: ab109617

Record Creation Time: 20231110T034042+0000

Record Last Update: 20260829T161303+0000

Ratings and Alerts

No rating or validation information has been found for Anti-Fbxw7 antibody.

No alerts have been found for Anti-Fbxw7 antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 15 mentions in open access literature.

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

Zhang BW, et al. (2024) Protocol to test for the formation of ternary protein complexes in vivo or in vitro using a two-step immunoprecipitation approach. STAR protocols, 5(2), 103080.

Li Q, et al. (2024) A helicase-independent role of DHX15 promotes MYC stability and acute leukemia cell survival. iScience, 27(1), 108571.

Trekitkarnmongkol W, et al. (2024) eEF1A2 promotes PTEN-GSK3 β -SCF complex-dependent degradation of Aurora kinase A and is inactivated in breast cancer. Science signaling, 17(826), eadh4475.

Li S, et al. (2024) ATG5 attenuates inflammatory signaling in mouse embryonic stem cells to control differentiation. Developmental cell.

Zhang Y, et al. (2023) ZHX2 emerges as a negative regulator of mitochondrial oxidative phosphorylation during acute liver injury. Nature communications, 14(1), 7527.

Mansky RH, et al. (2023) Tumor suppressor p53 regulates heat shock factor 1 protein degradation in Huntington's disease. Cell reports, 42(3), 112198.

Hussain M, et al. (2022) A small-molecule Skp1 inhibitor elicits cell death by p53-dependent mechanism. iScience, 25(7), 104591.

Li H, et al. (2022) Destabilization of TP53 by USP10 is essential for neonatal autophagy and survival. Cell reports, 41(1), 111435.

Kumar P, et al. (2021) Leukemia associated RUNX1T1 gene reduced proliferation and invasiveness of glioblastoma cells. Journal of cellular biochemistry, 122(11), 1737.

Li S, et al. (2021) A nonautophagic role of ATG5 in regulating cell growth by targeting c-Myc for proteasome-mediated degradation. iScience, 24(11), 103296.

Huang H, et al. (2021) Piwil1 Regulates Glioma Stem Cell Maintenance and Glioblastoma Progression. Cell reports, 34(1), 108522.

Hong Z, et al. (2020) DNA Damage Promotes TMPRSS2-ERG Oncoprotein Destruction and Prostate Cancer Suppression via Signaling Converged by GSK3 β and WEE1. Molecular cell, 79(6), 1008.

Jiang J, et al. (2020) Direct Phosphorylation and Stabilization of MYC by Aurora B Kinase Promote T-cell Leukemogenesis. Cancer cell, 37(2), 200.

Fiore D, et al. (2019) N6-Isopentenyladenosine Inhibits Colorectal Cancer and Improves Sensitivity to 5-Fluorouracil-Targeting FBXW7 Tumor Suppressor. *Cancers*, 11(10).

Gu Y, et al. (2017) Stabilization of the c-Myc Protein by CAMKII γ Promotes T Cell Lymphoma. *Cancer cell*, 32(1), 115.