

# Resource Summary Report

Generated by [RRID](#) on Aug 3, 2026

## WDR5 (D9E1I) Rabbit mAb

RRID:AB\_2620133

Type: Antibody

### Proper Citation

Cell Signaling Technology Cat# 13105, RRID:AB\_2620133

### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2620133](http://antibodyregistry.org/AB_2620133)

**Proper Citation:** Cell Signaling Technology Cat# 13105, RRID:AB\_2620133

**Target Antigen:** WDR5

**Host Organism:** rabbit

**Clonality:** unknown

**Comments:** Applications: WB, ChIP, ChIP-seq

**Antibody Name:** WDR5 (D9E1I) Rabbit mAb

**Description:** This unknown targets WDR5

**Target Organism:** Human, Rat, Monkey, Mouse

**Antibody ID:** AB\_2620133

**Vendor:** Cell Signaling Technology

**Catalog Number:** 13105

**Alternative Catalog Numbers:** 13105S

**Record Creation Time:** 20250820T023643+0000

**Record Last Update:** 20250820T140323+0000

### Ratings and Alerts

No rating or validation information has been found for WDR5 (D9E1I) Rabbit mAb.

No alerts have been found for WDR5 (D9E1I) Rabbit mAb.

## Data and Source Information

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

## Usage and Citation Metrics

We found 17 mentions in open access literature.

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

Hara D, et al. (2025) Targeting MLL1/WDR5-Mediated Epigenetic Regulation Mitigates Peritoneal Fibrosis by Reducing p16INK4a. FASEB journal : official publication of the Federation of American Societies for Experimental Biology, 39(8), e70543.

Kim J, et al. (2024) An enhancer RNA recruits KMT2A to regulate transcription of Myb. Cell reports, 43(7), 114378.

Wang H, et al. (2024) The E3 ubiquitin ligase RNF220 maintains hindbrain Hox expression patterns through regulation of WDR5 stability. eLife, 13.

He B, et al. (2024) Protocols for rapid identification of small-molecule metabolite ligands interacting with proteins. STAR protocols, 5(4), 103445.

Chen J, et al. (2024) Deficiency of lncRNA MERRICAL abrogates macrophage chemotaxis and diabetes-associated atherosclerosis. Cell reports, 43(3), 113815.

Mark KG, et al. (2023) Orphan quality control shapes network dynamics and gene expression. Cell, 186(16), 3460.

Wang N, et al. (2023) Single-cell profiling of lncRNAs in human germ cells and molecular analysis reveals transcriptional regulation of LNC1845 on LHX8. eLife, 12.

Xiao M, et al. (2023) PASK links cellular energy metabolism with a mitotic self-renewal network to establish differentiation competence. eLife, 12.

Runfola V, et al. (2023) MATR3 is an endogenous inhibitor of DUX4 in FSHD muscular dystrophy. Cell reports, 42(9), 113120.

Pan H, et al. (2022) Chromosomal instability-associated MAT1 lncRNA insulates MLL1-guided histone methylation and accelerates tumorigenesis. Cell reports, 41(11), 111829.

Guarnaccia AD, et al. (2021) Impact of WIN site inhibitor on the WDR5 interactome. Cell reports, 34(3), 108636.

Heslop JA, et al. (2021) GATA6 defines endoderm fate by controlling chromatin accessibility during differentiation of human-induced pluripotent stem cells. Cell reports, 35(7), 109145.

Wittig KA, et al. (2021) The CRL4DTL E3 ligase induces degradation of the DNA replication initiation factor TICRR/TRESLIN specifically during S phase. Nucleic acids research, 49(18), 10507.

Popay TM, et al. (2021) MYC regulates ribosome biogenesis and mitochondrial gene expression programs through its interaction with host cell factor-1. *eLife*, 10.

Guarnaccia AD, et al. (2021) Gene-specific quantification of nascent transcription following targeted degradation of endogenous proteins in cultured cells. *STAR protocols*, 2(4), 101000.

Aho ER, et al. (2019) Displacement of WDR5 from Chromatin by a WIN Site Inhibitor with Picomolar Affinity. *Cell reports*, 26(11), 2916.

Guo X, et al. (2018) A Linc1405/Eomes Complex Promotes Cardiac Mesoderm Specification and Cardiogenesis. *Cell stem cell*, 22(6), 893.