

Resource Summary Report

Generated by [RRID](#) on Jul 28, 2026

MTA1 (D40D1) XP Rabbit mAb

RRID:AB_10705601

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 5647, RRID:AB_10705601

Antibody Information

URL: http://antibodyregistry.org/AB_10705601

Proper Citation: Cell Signaling Technology Cat# 5647, RRID:AB_10705601

Target Antigen: MTA1 (D40D1) XP Rabbit mAb

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: W, IHC-P. Consolidation on 11/2018: AB_10705601, AB_10706226.

Antibody Name: MTA1 (D40D1) XP Rabbit mAb

Description: This monoclonal targets MTA1 (D40D1) XP Rabbit mAb

Target Organism: rat, h, m, mouse, r, human, mk

Antibody ID: AB_10705601

Vendor: Cell Signaling Technology

Catalog Number: 5647

Record Creation Time: 20250819T212344+0000

Record Last Update: 20250819T224913+0000

Ratings and Alerts

No rating or validation information has been found for MTA1 (D40D1) XP Rabbit mAb.

No alerts have been found for MTA1 (D40D1) XP Rabbit mAb.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

He X, et al. (2021) Tumor-initiating stem cell shapes its microenvironment into an immunosuppressive barrier and pro-tumorigenic niche. Cell reports, 36(10), 109674.

Zhan X, et al. (2020) Glioma stem-like cells evade interferon suppression through MBD3/NuRD complex-mediated STAT1 downregulation. The Journal of experimental medicine, 217(5).

Sanidas I, et al. (2019) A Code of Mono-phosphorylation Modulates the Function of RB. Molecular cell, 73(5), 985.

Bornelov S, et al. (2018) The Nucleosome Remodeling and Deacetylation Complex Modulates Chromatin Structure at Sites of Active Transcription to Fine-Tune Gene Expression. Molecular cell, 71(1), 56.