

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

Human/Mouse G9a/EHMT2 Antibody

RRID:AB_2097650

Type: Antibody

Proper Citation

R and D Systems Cat# PP-A8620A-00, RRID:AB_2097650

Antibody Information

URL: http://antibodyregistry.org/AB_2097650

Proper Citation: R and D Systems Cat# PP-A8620A-00, RRID:AB_2097650

Target Antigen: G9a/EHMT2

Host Organism: Mouse

Clonality: monoclonal

Comments: Applications: Western Blot, Immunohistochemistry, Immunoprecipitation, Direct ELISA

Antibody Name: Human/Mouse G9a/EHMT2 Antibody

Description: This monoclonal targets G9a/EHMT2

Target Organism: Human, Mouse

Clone ID: A8620A

Antibody ID: AB_2097650

Vendor: R and D Systems

Catalog Number: PP-A8620A-00

Record Creation Time: 20250819T220444+0000

Record Last Update: 20250820T010223+0000

Ratings and Alerts

No rating or validation information has been found for Human/Mouse G9a/EHMT2 Antibody.

No alerts have been found for Human/Mouse G9a/EHMT2 Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Yuan LT, et al. (2021) Histone Methyltransferase G9a-Promoted Progression of Hepatocellular Carcinoma Is Targeted by Liver-Specific Hsa-miR-122. *Cancers*, 13(10).

Tu WB, et al. (2018) MYC Interacts with the G9a Histone Methyltransferase to Drive Transcriptional Repression and Tumorigenesis. *Cancer cell*, 34(4), 579.

Xia L, et al. (2017) CHD4 Has Oncogenic Functions in Initiating and Maintaining Epigenetic Suppression of Multiple Tumor Suppressor Genes. *Cancer cell*, 31(5), 653.