

Resource Summary Report

Generated by [RRID](#) on Sep 9, 2026

5-Methylcytosine / 5-mC antibody [GT4111]

RRID:AB_2888114

Type: Antibody

Proper Citation

GeneTex Cat# GTX629448, RRID:AB_2888114

Antibody Information

URL: http://antibodyregistry.org/AB_2888114

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Target Antigen: 5-Methylcytosine / 5-mC

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: IHC-P, IHC-Fr, IHC-Wm, Dot, EM, MeDIP

Antibody Name: 5-Methylcytosine / 5-mC antibody [GT4111]

Description: This monoclonal targets 5-Methylcytosine / 5-mC

Target Organism: mouse

Clone ID: clone GT4111

Antibody ID: AB_2888114

Vendor: GeneTex

Catalog Number: GTX629448

Record Creation Time: 20231110T031716+0000

Record Last Update: 20260829T084321+0000

Ratings and Alerts

No rating or validation information has been found for 5-Methylcytosine / 5-mC antibody [GT4111].

No alerts have been found for 5-Methylcytosine / 5-mC antibody [GT4111].

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Casali C, et al. (2026) Epigenetic remodeling during UV exposure: high resolution analysis of histone post-translational modifications in a DNA binding protein 2 mutant model. Histochemistry and cell biology, 164(1).

Casali C, et al. (2024) Impact of heat and cold shock on epigenetics and chromatin structure. European journal of cell biology, 103(1), 151373.