

Resource Summary Report

Generated by [RRID](#) on Aug 13, 2026

[Anti-N2,N2-dimethylguanosine \(m2,2G\) antibody \[EPR-19838-40\]](#)

RRID:AB_3532174

Type: Antibody

Proper Citation

Abcam Cat# ab211488, RRID:AB_3532174

Antibody Information

URL: http://antibodyregistry.org/AB_3532174

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Target Antigen: N2,N2-dimethylguanosine (m2,2G)

Host Organism: Rabbit

Clonality: recombinant monoclonal

Comments: Applications: Dot, IP, ELISA

Antibody Name: Anti-N2,N2-dimethylguanosine (m2,2G) antibody [EPR-19838-40]

Description: This recombinant monoclonal targets N2,N2-dimethylguanosine (m2,2G)

Target Organism: species independent

Clone ID: EPR-19838-40

Antibody ID: AB_3532174

Vendor: Abcam

Catalog Number: ab211488

Record Creation Time: 20250819T235605+0000

Record Last Update: 20250820T065213+0000

Ratings and Alerts

No rating or validation information has been found for Anti-N2,N2-dimethylguanosine (m2,2G) antibody [EPR-19838-40].

No alerts have been found for Anti-N2,N2-dimethylguanosine (m2,2G) antibody [EPR-19838-40].

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Hwang SP, et al. (2025) TRMT1L-catalyzed m22G27 on tyrosine tRNA is required for efficient mRNA translation and cell survival under oxidative stress. Cell reports, 44(1), 115167.