

Resource Summary Report

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

Anti-dimethyl-Arginine, symmetric (SYM10)

RRID:AB_11212396

Type: Antibody

Proper Citation

Millipore Cat# 07-412, RRID:AB_11212396

Antibody Information

URL: http://antibodyregistry.org/AB_11212396

Proper Citation: Millipore Cat# 07-412, RRID:AB_11212396

Target Antigen: dimethyl-Arginine symmetric (SYM10)

Host Organism: rabbit

Clonality: polyclonal

Comments: seller recommendations: IgG; IgG IC, IP, WB; Immunocytochemistry; Western Blot; Immunoprecipitation

Antibody Name: Anti-dimethyl-Arginine, symmetric (SYM10)

Description: This polyclonal targets dimethyl-Arginine symmetric (SYM10)

Target Organism: h, m

Antibody ID: AB_11212396

Vendor: Millipore

Catalog Number: 07-412

Record Creation Time: 20250820T022748+0000

Record Last Update: 20250820T133920+0000

Ratings and Alerts

No rating or validation information has been found for Anti-dimethyl-Arginine, symmetric (SYM10).

No alerts have been found for Anti-dimethyl-Arginine, symmetric (SYM10).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Li G, et al. (2026) Mitochondrial VHL rewires cell metabolism in hypoxia. Cell metabolism, 38(1), 174.

Chang CH, et al. (2025) Nucleolar fibrillarin methyltransferase regulates systemic trafficking of a plant virus satellite RNA. The Plant cell, 37(10).

Zhou L, et al. (2025) Mina53 catalyzes arginine demethylation of p53 to promote tumor growth. Cell reports, 44(2), 115242.

Gao J, et al. (2025) PIWI proteins tether the piRNA biogenesis machinery to mitochondria during mammalian spermatogenesis. The EMBO journal, 44(22), 6397.

Courchaine EM, et al. (2021) DMA-tudor interaction modules control the specificity of in vivo condensates. Cell, 184(14), 3612.

Cai T, et al. (2021) Deletion of RBMX RGG/RG motif in Shashi-XLID syndrome leads to aberrant p53 activation and neuronal differentiation defects. Cell reports, 36(2), 109337.

Liu Y, et al. (2020) Arginine methylation of SHANK2 by PRMT7 promotes human breast cancer metastasis through activating endosomal FAK signalling. eLife, 9.