

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

Mouse Anti-Dopamine Monoclonal antibody, Unconjugated

RRID:AB_94817

Type: Antibody

Proper Citation

Millipore Cat# MAB5300, RRID:AB_94817

Antibody Information

URL: http://antibodyregistry.org/AB_94817

Proper Citation: Millipore Cat# MAB5300, RRID:AB_94817

Target Antigen: Dopamine

Host Organism: mouse

Clonality: monoclonal

Comments: seller recommendations: Immunohistochemistry; Immunohistochemistry

Antibody Name: Mouse Anti-Dopamine Monoclonal antibody, Unconjugated

Description: This monoclonal targets Dopamine

Target Organism: rat

Antibody ID: AB_94817

Vendor: Millipore

Catalog Number: MAB5300

Record Creation Time: 20250820T043026+0000

Record Last Update: 20250820T190928+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-Dopamine Monoclonal antibody, Unconjugated.

No alerts have been found for Mouse Anti-Dopamine Monoclonal antibody, Unconjugated.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Beauséjour PA, et al. (2024) Olfactory Projections to Locomotor Control Centers in the Sea Lamprey. International journal of molecular sciences, 25(17).

Jalalvand E, et al. (2022) ExSTED microscopy reveals contrasting functions of dopamine and somatostatin CSF-c neurons along the lamprey central canal. eLife, 11.

Groothuis J, et al. (2020) Species- and size-related differences in dopamine-like immunoreactive clusters in the brain of *Nasonia vitripennis* and *N. giraulti*. Cell and tissue research, 379(2), 261.

Beauséjour PA, et al. (2020) Dopaminergic modulation of olfactory-evoked motor output in sea lampreys (*Petromyzon marinus* L.). The Journal of comparative neurology, 528(1), 114.

van der Woude E, et al. (2017) Effects of Isometric Brain-Body Size Scaling on the Complexity of Monoaminergic Neurons in a Minute Parasitic Wasp. Brain, behavior and evolution, 89(3), 185.

van der Woude E, et al. (2017) Maximized complexity in miniaturized brains: morphology and distribution of octopaminergic, dopaminergic and serotonergic neurons in the parasitic wasp, *Trichogramma evanescens*. Cell and tissue research, 369(3), 477.