

Resource Summary Report

Generated by [RRID](#) on Aug 10, 2026

Mouse Anti-Rat Growth Associated Protein-43 Monoclonal Antibody, Unconjugated, Clone GAP-7B10

RRID:AB_477034

Type: Antibody

Proper Citation

Sigma-Aldrich Cat# G9264, RRID:AB_477034

Antibody Information

URL: http://antibodyregistry.org/AB_477034

Proper Citation: Sigma-Aldrich Cat# G9264, RRID:AB_477034

Target Antigen: Growth Associated Protein-43

Host Organism: mouse

Clonality: monoclonal

Comments: Vendor recommendations: Immunohistochemistry; Western Blot; Immunohistochemistry, Western Blot

Antibody Name: Mouse Anti-Rat Growth Associated Protein-43 Monoclonal Antibody, Unconjugated, Clone GAP-7B10

Description: This monoclonal targets Growth Associated Protein-43

Target Organism: other, chicken, feline, rat, hamster, snake, chicken/avian, mouse, human

Clone ID: Clone GAP-7B10

Defining Citation: [PMID:21280041](#), [PMID:20394056](#), [PMID:21452236](#), [PMID:18095321](#)

Antibody ID: AB_477034

Vendor: Sigma-Aldrich

Catalog Number: G9264

Record Creation Time: 20250820T065528+0000

Record Last Update: 20250821T011315+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-Rat Growth Associated Protein-43 Monoclonal Antibody, Unconjugated, Clone GAP-7B10.

No alerts have been found for Mouse Anti-Rat Growth Associated Protein-43 Monoclonal Antibody, Unconjugated, Clone GAP-7B10.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Ortiz-Leal I, et al. (2024) The vomeronasal system of the wolf (Canis lupus signatus): The singularities of a wild canid. Journal of anatomy.

Ortiz-Leal I, et al. (2022) Can domestication shape Canidae brain morphology? The accessory olfactory bulb of the red fox as a case in point. Annals of anatomy = Anatomischer Anzeiger : official organ of the Anatomische Gesellschaft, 240, 151881.

Jia C, et al. (2020) Inhibition of focal adhesion kinase increases adult olfactory stem cell self-renewal and neuroregeneration through ciliary neurotrophic factor. Stem cell research, 49, 102061.

Younis FM, et al. (2016) Telmisartan-mediated metabolic profile conferred brain protection in diabetic hypertensive rats as evidenced by magnetic resonance imaging, behavioral studies and histology. European journal of pharmacology, 789, 88.