Resource Summary Report

Generated by FDI Lab - SciCrunch.org on May 23, 2025

Anti-Matrix Metalloproteinase-9 antibody produced in goat

RRID:AB_1079397 Type: Antibody

Proper Citation

(Sigma-Aldrich Cat# M9570, RRID:AB_1079397)

Antibody Information

URL: http://antibodyregistry.org/AB_1079397

Proper Citation: (Sigma-Aldrich Cat# M9570, RRID:AB_1079397)

Target Antigen: Matrix Metalloproteinase-9 antibody produced in goat

Host Organism: goat

Clonality: polyclonal

Comments: Vendor recommendations: ELISA; Western Blot; Immunohistochemistry; Immunoprecipitation; immunoprecipitation: 20 mug/mL

Antibody Name: Anti-Matrix Metalloproteinase-9 antibody produced in goat

Description: This polyclonal targets Matrix Metalloproteinase-9 antibody produced in goat

Target Organism: mouse

Antibody ID: AB_1079397

Vendor: Sigma-Aldrich

Catalog Number: M9570

Record Creation Time: 20231110T074658+0000

Record Last Update: 20241115T123141+0000

Ratings and Alerts

No rating or validation information has been found for Anti-Matrix Metalloproteinase-9 antibody produced in goat.

No alerts have been found for Anti-Matrix Metalloproteinase-9 antibody produced in goat.

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 FDI Lab - SciCrunch.org.

Dermentzaki G, et al. (2024) Depletion of Mettl3 in cholinergic neurons causes adult-onset neuromuscular degeneration. Cell reports, 43(4), 113999.

Kiryu-Seo S, et al. (2022) Impaired disassembly of the axon initial segment restricts mitochondrial entry into damaged axons. The EMBO journal, 41(20), e110486.

Jensen BK, et al. (2022) Targeting TNF? produced by astrocytes expressing amyotrophic lateral sclerosis-linked mutant fused in sarcoma prevents neurodegeneration and motor dysfunction in mice. Glia, 70(7), 1426.

Takeoka A, et al. (2019) Functional Local Proprioceptive Feedback Circuits Initiate and Maintain Locomotor Recovery after Spinal Cord Injury. Cell reports, 27(1), 71.

Kelley KW, et al. (2018) Kir4.1-Dependent Astrocyte-Fast Motor Neuron Interactions Are Required for Peak Strength. Neuron, 98(2), 306.

Leroy F, et al. (2014) Early intrinsic hyperexcitability does not contribute to motoneuron degeneration in amyotrophic lateral sclerosis. eLife, 3.