

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

Mouse Anti-MMP9 Monoclonal Antibody, Unconjugated, Clone 56-2A4

RRID:AB_944235

Type: Antibody

Proper Citation

Abcam Cat# ab58803, RRID:AB_944235

Antibody Information

URL: http://antibodyregistry.org/AB_944235

Proper Citation: Abcam Cat# ab58803, RRID:AB_944235

Target Antigen: MMP9

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown, seller recommendations provided in 2012: Immunohistochemistry; Western Blot; Immunohistochemistry-Fr, Immunohistochemistry-P, Western Blot

Antibody Name: Mouse Anti-MMP9 Monoclonal Antibody, Unconjugated, Clone 56-2A4

Description: This monoclonal targets MMP9

Target Organism: guinea pig, rat, rabbit, human

Clone ID: Clone 56-2A4

Antibody ID: AB_944235

Vendor: Abcam

Catalog Number: ab58803

Record Creation Time: 20250820T004555+0000

Record Last Update: 20250820T090819+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-MMP9 Monoclonal Antibody, Unconjugated, Clone 56-2A4.

No alerts have been found for Mouse Anti-MMP9 Monoclonal Antibody, Unconjugated, Clone 56-2A4.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Xu Y, et al. (2025) Sensitized mast cells for targeted drug delivery and augmented cancer immunotherapy. Cell.

Gao C, et al. (2020) Platelet regulates neuroinflammation and restores blood-brain barrier integrity in a mouse model of traumatic brain injury. Journal of neurochemistry, 154(2), 190.

Aguayo FI, et al. (2018) Matrix Metalloproteinase 9 Displays a Particular Time Response to Acute Stress: Variation in Its Levels and Activity Distribution in Rat Hippocampus. ACS chemical neuroscience, 9(5), 945.